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American Railroad Journal.

New York, Saturday, February 14, 1874.

Who Shall Control the Union Pacific Railroad?

There are reasons for believing that the proprietorship of the Union Pacific Railroad is not very tenaciously held, and that the road is now, as it has been for some time, subject to changes of ownership. The stock has been buffeted up and down in the markets; the arm of the government being invoked to aid one or other of the competitors for its control. A renewed contest is now said to be imminent. The parties, or interests who see an advantage in securing the largest ownership of this road, may be roughly described as three several combinations of trunk lines of roads which connect with the Union Pacific at its Eastern extremity, but which have different homes, or bases, on the Atlantic seaboard. They may be styled, respectively, the Boston, the New York, and the Philadelphia parties. Certain Boston capitalists, who early made investments in western roads, of which Mr. J. F. Joy is the prominent and central executive figure, own, or are in close alliance with, the links of a line reaching from Boston to Omaha, *via* Niagara Falls, Detroit, Chicago and Burlington. Between Niagara Falls and Albany there is a choice of routes, which ensures nearly all the advantages of direct control. This combination is rich and powerful; but a large part of their profit, of late years, has been expended in constructing branch lines. Some years ago this party succeeded, through Oakes Ames, in wresting from the hands of the speculators who then held the franchises of the Union Pacific Company, (for there was then but little of the road built) the control of the line. Adverse influences seem to have overcome the captors; for a short time after its completion the Pennsylvania interests were in the ascendant. This Philadelphia combination, the largest, (and by some regarded as the strongest) on the continent—possessing by lease or ownership the control of a continuous line from New York to Omaha *via* Philadelphia, Pittsburg, Chicago and Rock Island—seems either to have been weak-handed, and could not grip so much as they could temporarily grasp; or otherwise to have become enamored of some new and less burdened projected line to the Pacific; for after a very short enjoyment of their victory, we find the Union Pacific resigned back into the hands of the Boston and New York parties combined.

There it remains. The Vanderbilt or New York system, who are now mentioned as the probable successors to the control, are the holders of the New York Central and Lake Shore line to Chicago, and thence, by close alliance with the Chicago and Northwestern, to Omaha. These three rich and energetic combinations are each interested in (1) either securing the control for themselves, or (2) failing that, in preventing its passing exclusively into the hands of the others. It is noticeable in this connection that none of them have thus far entertained designs on the Central Pacific Railroad (the western half of the great overland line,) although that is the most profitable and valuable portion of the whole. It is obviously for the advantage of the Union Pacific to maintain its independence, distributing its through business over each of the three or four eastern lines with which it connects, as a free competition for both freights and passengers shall require; as it is also obviously for the interest of the connecting roads that no favoritism or discriminating policy should be adopted. But the Union Pacific in spite of bad management and reckless financing, has demonstrated its ability to outgrow these legacies of difficulty.

The interests which the government has in the Union Pacific Railroad have been judicially decided to be insufficient to create a trust or authority to interfere with its management or control, except under such circumstances as are not likely to occur—*i. e.*, refusal to carry troops, mails, &c., at ordinary rates. How, then, is the independence of this great and growing trunk line of a thousand miles to be preserved?

It is important to note that the Southern Pacific, or, as it is styled, the "Texas and Pacific" Railroad, or so much of it as lies east of the California boundary, is under the control of the Pennsylvania combination; the Vice President of the parent road being President of the western extension. It is stated that, recently, the Baltimore and Ohio have secured, by lease or otherwise, a through line to Saint Louis, and a diversion to Cairo. At the former point it will have an opportunity to unite with lines to Leavenworth, and thence over the Kansas Pacific to the Rocky Mountains; and at the latter point with the Cairo and Fulton to the Indian territory, whence to the Pacific we perceive a new charter under the name of the "Trans-continental" is being pushed through Congress in the interest of this and other southern lines. The Atlantic and Pacific Railroad which is finished about as far westward as the other projected roads—the Northern Pacific, Texas and Pacific and Trans-continental—is already under the influence of the Pennsylvanians, though apparently held chiefly as an alternative or tributary local line. None of these latter are built; from 1,500 to 2,000 miles are required to give any of them access to the Pacific ports. Many years, probably, must elapse before they can be built. In the meantime the Union-Central route is in regular, effective operation, and settlement and trade are growing up along its line. Before any new line can be put in operation to the Pacific, the first one will be so strengthened and built up as to be a formidable competitor.

The organization which is powerful enough, and has given evidence of sagacity and ability to hold

and operate the Union Pacific Railroad, so as to deal impartially with the eastern rival connections is manifestly the Central Pacific Company. The original Pacific Railroad act of Congress authorizes a consolidation of these two portions of this through line without further legislation. Overtures of the kind have been made at times by the Union managers, but uniformly declined. There is no insuperable difficulty about such an union. The basis of agreement is one of terms merely. The Central Pacific, which has a very valuable local traffic besides the through business (which is guaranteed to it by the charter, in any event) has been expending its surplus earnings in the construction of branch lines in California, but might possibly be induced to extend their protecting arm over the Union. The increased value thereby given to the stock and bonds of the Union should be made good to the Central Pacific in some way, in the scheme of amalgamation. At any rate, whether the stockholders of the respective companies come to a common agreement in the matter or not, it is for the public interest that the new lines to the Pacific should be pushed through so as to open the overland business to free competition. But the interesting question remains, "who is to control the Union Pacific?"

Michigan Central Railroad.

Mr. James F. Joy, the President of this corporation, has issued a circular to the stockholders, from which we gather the following facts:

Competition compelling, large reductions of rates have made necessary a great increase of facilities in order to keep up the net amount of earnings. Double tracks, steel rails, enlarged grounds at terminal stations, increased equipment, and extensive repair shops being demanded have been provided, and the work is nearly finished. the double track is all steel. The road is in excellent condition, prepared to meet the demands upon it for years to come.

The business for the past six months has not come up to reasonable expectations, owing to various causes, yet the increase in the business for the six months ending with November, 1873, has been $152,418 55. In this period earnings on local freight and west bound through freight fell off $131,494 42, the increase being on through eastern business, and amounting to $283,912 97. The months of December and January show a reviving business, the increase for seven weeks being $212,889 98. The gross increase of business from January 1 to December 31, 1873, was $526,291 03. A balance against the branch roads, amounting to $174,131 93, for the six months, is deducted from the net earnings of the road in the Treasurer's statement. These roads are held as a measure of defence. Improvements upon the Great Western Railway, which connects the Michigan Central with the New York Central and the Erie, have been fully as extensive as upon the Michigan Central, so that both roads are prepared for a heavy traffic. There has never been so heavy a tonnage passing over the line as at the present time, and the prospects are very encouraging for an access of business when the prosperity of the country is once more established.

The Treasurer's statement gives the operating expenses of the road for six months ending December 1, 1873, as $2,162,089 41; interest account, $194,422 33; balance against branch roads, $174,135 93; total, $2,530,647 67; per contra, receipts from June 2 to December 1, $3,119,570 60; balance of income account, $724,965 91; total, $3,844,536 51. The balance carried to new account is $1,313,888 84, the surplus of earnings and balance over expenses, &c. The whole of this balance has been expended upon permanent improvements. The net bonded debt of the road is $8,269,600. Capital stock, $18,738,204. Floating debt, $1,341,368 15. Construction account, $26,316,100 53.

In consideration of the facts above presented the stockholders have voted to pass the usual semi-annual dividend.

Fitchburg Railroad.

The receipts and expenditures of this road for the years ending September 30, 1872 and 1873, have been as follows:

Receipts:	1872.	1873.
From passengers....	$524,420 28	$536,645 78
" freight.....	769,936 20	788,554 55
" expresses.....	30,301 68	29,466 27
" mails.....	9,391 65	11,165 34
" rents.....	15,978 01	21,965 86
" interest.....	261 43	11,514 95
	$1,350,298 35	$1,399,312 75
Expenditures:		
Repairs of road.....	$141,123 95	$148,957 88
" bridges.....	22,158 60	8,434 31
" locomotives	90,701 15	74,661 35
" cars.....	62,474 69	109,894 84
" structures.	75,318 44	53,846 22
" tools, etc..	5,337 77	6,724 15
Renewals of iron....	88,543 80	90,419 32
Fuel.....	119 275 63	131,527 14
Oil and waste.....	9,081 71	9,980 46
Salaries, etc., passenger department....	96,422 61	99,391 47
Salaries, freight department.....	155,408 39	159,603 38
Wages, switchmen...	21,200 77	25,286 19
Removing ice & snow	2,282 57	10,115 15
Gratuities and damages.....	20,249 50	16,062 30
Taxes, insurance, etc	88,494 53	78,699 68
General salaries, office and other expenses.....	27,880 37	35,630 31
	$1,026,354 48	$1,059,234 10
Net earnings	$323 934 87	$340,078 65

The company have 89 locomotives, 48 passenger, 13 mail and baggage, 540 eight-wheel and 244 four-wheel merchandise, and 85 gravel and coal cars, and 8 snow plows. Number of miles run by passenger trains, 384,429; by freight trains, 331,461; by other trains, 13,191—total, 759,081. Number of passengers carried, 2,040,558; do. carried one mile, 25,706,375. Tons of merchandise carried, 777,268; do carried one mile, 20,908,492. Length of main line, (double track) 50.68 miles; length of Watertown Branch Railroad, 6.60 miles; length of Lancaster and Sterling Branch Railroad, 12.42 miles; length of Peterboro' and Shirly Railroad, 23.62 miles; length of side and other tracks, 39.27 miles—total length of road belonging to the company, 93.32 miles; total length of tracks belonging to the company, 183.27 miles. The report says:

The gross revenue for the year has been $1,399,312 75. The same receipts for 1872 amounted to $1,350,289 35, and the increase for the year is therefore $49,023 40.

The expenses amount to $1,059,234 10, which sum is $32,879 62 more than the like expenditures in 1872. The net earnings for the year are $340,078 65; an increase of $16,143 78, as compared with last year.

After severe storms, or a long succession of adverse winds, large fleets of vessels loaded with coal frequently arrive on the same day, so that we sometimes have from ten to twenty vessels at our wharf awaiting their turn to discharge, and it is impossible for them all to do this without considerable demurrage. To relieve our customers as much as possible from loss on this account, and to increase our facilities for transacting this business, we have constructed substantial coal pockets at Charlestown, and the success attending their operation has exceeded our expectations and greatly reduced the payments made for demurrage.

We have also thoroughly dredged out the channel in front of our coal wharves, and made other improvements for the better accommodation of this branch of our business.

In accordance with the vote passed by the stockholders at the annual meeting in January last, the directors early entered into negotiations with the parties named in said vote, and agreed upon a form of consolidation with the Boston and Lowell Railroad Company which promised the most favorable results. We appeared before the Railroad Committee of the Legislature in aid of the petition presented by the Boston and Lowell Railroad Company, for authority to make such consolidation. We desired consolidation with this corporation, and were also willing to consolidate on equitable terms with the Vermont and Massachusetts Railroad Company, but were finally compelled to remonstrate against and oppose the passage of the bill reported by the committee, as it was designed to force us to amalgamate with a road out of the State not subject to our laws, and forming a broken line by leaving the tunnel and State road between the two roads to be united. This bill was objectionable in many particulars, and although endorsed by the majority of the committee was rejected by the Legislature, as also was the plan reported by the minority of the committed for the State management of the line.

Your directors considered it very important that some arrangement should be made with the Vermont and Massachusetts Railroad Company, by which the two railroads could be operated together or at least in one interest, and after several meetings with the directors of that corporation, we appointed from the stockholders (as requested by the terms of the said vote passed at the annual meeting) a committee, of an equal number with the directors, to act with them as a Committee of Conference. This committee consisted of Messrs. C. A. Welch, of Waltham, E. Murdock, Jr., of Winchendon, Robert Codman, of Boston, Daniel French, of Waltham, and G. W. Gill of Worcester, all of whom are largely interested in our stock. This committee, acting with the directors, have had a number of meetings, and will, we hope, devise some plan to effect the desired object.

The Hoosac Tunnel, now opened through the mountain, will certainly be completed during the coming summer. Although the circumstances and conditions existing at the time of commencing this enterprise have changed in a wonderful degree by the construction of bridges across the Hudson river, and the opening of through routes to the West, a large business must soon begin to flow through the Tunnel, to accommodate which, quite extensive alterations and improvements must be made upon the Troy and Greenfield Railroad, and considerable expenditures will also be required, during the next few years, for the increase of our equipment, the laying down of new tracks, the erection of new buildings, and in the increase of our terminal facilities at Boston. The amount and quality of this business, and the terms upon which it may be transported, will very largely depend upon the action of the Legislature, and the manner in which the line shall be operated, and also, until an independent railroad connection is made with Oswego and beyond, upon arrangements which may be made with the New York Central Railroad. These matters are of the utmost importance, and upon a wise and judicious settlement of them must depend, in a great measure, the success of the line.

On the 8th of October, 1866, our corporation, jointly with the Vermont and Massachusetts Railroad Company, leased the Troy and Greenfield Railroad from the State of Massachusetts, agreeing to keep the same in good repair, and to pay an annual rent of thirty thousand dollars, from the time the road was finished until the completion of the Hoosac Tunnel. This lease will terminate during the present year. The operation of the road, including the stage line necessarily main-

tained over the mountain, while it has been of local benefit to that part of the Commonwealth, has always been unprofitable to us; but as the making of this lease induced the Commonwealth to complete the road, we believe the transaction will ultimately prove remunerative.

As stated in our last report, our Corporation united with the Worcester and Nashua Railroad Company, and leased the Lancaster Railroad for the term of fifty years. The Lancaster Railroad Company did not, however, finish their road at the time (July 1st, 1873,) fixed by agreement for its completion, and on the 12th of July, 1873, the Worcester and Nashua Railroad Company gave us notice, that as the contract for the completion of the Lancaster Railroad has not been fulfilled on the part of the Lancaster Railroad Company, they should wholly abandon the contract, and would proceed no further under the same.

TRIAL BALANCE, September 30, 1873.

Construction accounts	$4,160,209 07
Real estate	225,837 41
Cash and cash funds	228,869 71
Stock materials	122,555 13
Fuel	41,933 25
Suspense account	22,172 22
	$4,791,576 79
Capital stock	$4,000,000 00
Profit and loss	521,378 70
Unclaimed dividends	5,784 00
Unclaimed State tax	2 81
Due connecting roads	79,411 28
Notes payable	175,000 00
	$4,791,576 79

President.—WM. B. STEARNS.

Directors.—Wm B. Stearns, Charlestown; Alvah Crocker, Fitchburg; P. B. Brigham, Boston; Seth Bemis, Newton; Robert Codman, Boston.

Treasurer.—M. D. BENSON.

Superintendent.—C. L. HEYWOOD.

American Iron and Steel Association.

A convention of the various Iron and Steel Associations of the United States was held at the Continental Hotel, Philadelphia, on the 5th inst. The call of the convention was signed by the secretaries of the American Iron and Steel Association, the National Association of Iron Manufacturers, the American Pig Iron Association, the Eastern Iron Masters' Association, the National Association of Nail Manufacturers and the National Association of Crucible Steel Manufacturers. There were delegates from all these associations present, together with delegates from the Western Rail Association.

At a meeting held on the 4th inst. of the American Pig Iron Association, National Association of Iron Manufacturies and the American Iron and Steel Association, for the purpose of effecting a consolidation of the three associations, the following resolutions were adopted:

Whereas, The business of collecting and publishing statistics of production and information concerning new inventions and processes in all branches of iron and steel manufacture, and of caring for the general interests of the whole trade and contributing and dependent industries can best be performed by a single association, which shall be national in name and character; therefore,

Resolved, That the several associations of iron and steel manufactures be asked to commit to the American Iron and Steel Association the general duties above referred to, and that their members are cordially invited to become members of the American Iron and Steel Association, with the understanding that the reorganized body will be made generally representative of all iron and steel interests.

Resolved, That the union of the National Association of Iron Manufacturers, the American Pig Iron Association and the American Iron and Steel Association be now formally declared to be complete under the name of the American Iron and Steel Association.

Resolved, That the Secretary of the National Association of Iron Manufacturers and the Secretary of the American Pig Iron Association be requested to give to the Secretary of the American Iron and Steel Association the names of members in good standing in their respective associations to be entered as members of the American Iron and Steel Association.

Resolved, That the constitution of the American Iron and Steel Association be formally adopted as the constitution of the reorganized body.

At the general convention held on the 5th inst., Hon. David Thomas, of the Thomas Iron Works, Catasauqua, presided. Mr. James W. Shwank was elected Secretary.

On motion of Mr. James I. Bennett, of Pittsburg, the following committee were appointed to represent the manufacturers of bar iron, plate iron, iron rails and pig iron:

Bar Iron—James C. Lewis, Pittsburg; Oliver Williams, Catasauqua; Robert McCarthy, Syracuse, N. Y.; Nathan Rowland, Philadelphia; Geo. L. Reis, Newcastle, Pa.

Pig Iron—W. Firmstone, Easton, Pa.; G. Fuller, Boonton, N. J.; J. H. Moxon, Missouri; C. J. Nourse, Columbia, Pa.; C. B. Herron, Pittsburg; A. B. Cornell, Albany, N. Y.; H. W. Braeme, Poughkeepsie, N. Y.

Plate Iron—James I. Bennett, Pittsburg; Dr. Charles Huston, Coatesville; C. H. Ashburner, Baltimore; C. L. Bailey, Pottstown, Pa.; W. R. McIlvaine, Reading.

Rail Iron—Daniel J. Morrell, Cambria Iron Co.; Captain E. B. Ward, Detroit, Mich.; I. A. Fuller, Cleveland Iron Co.; Chester Griswold, Troy, N. Y.; W. E. C. Coxe, Reading, Pa.

On motion of Mr. Joseph M. Wharton, the officers of the American Iron and Steel Association were declared the officers of the convention. The officers are:

President—Samuel J. Reeves, of Philadelphia.

Vice Presidents—E. B. Ward, of Detroit; A. S. Hewitt, of New York; S. M. Felton, of Philadelphia; James I. Bennett, of Pittsburg; James Park, Jr., of Pittsburg.

Secretary—James M. Shwank, of Philadelphia.

Treasurer—Charles Wheeler, of Philadelphia.

Mr. Samual J. Reeves took the chair.

On motion of Mr. Joseph M. Wharton, the committee appointed to represent the iron and steel manufacturers were constituted the executive committee of the convention.

A memorial to Congress, read in committee on the previous evening, was called up by Hon. D. J. Morrell. The memorial sets forth, that the iron manufacturers were seriously embarrassed by the financial panic, being obliged partially or wholly to suspend operations; and, though business is reviving, the iron and steel industries continue to be gravely embarrassed. The memorialists endure patiently the season of general calamity, and await with confidence such measures of general relief as Congress may devise for the benefit of the country. Believing that Congress is willing to be aided in this important labor, they express their views touching certain projects of legislation.

Therefore they urge the repeal of the second section of the act of June 6th, 1872, which made a reduction of ten per cent in the duties on a large number of staple articles, and which tended to discourage home production. This repeal is urged, not so much as a protective measure, as for the benefit of the National Treasury; as by the reduction the public revenue has been injuriously affected. The memorialists do not favor the proposition to amend the tariff laws by excluding the cost of packages and shipping charges from the invoice value of foreign goods upon which duties are to be assessed.

Relative to the bankrupt act, the memorialists believe that the power given to a single creditor, under the present bankrupt law, to force a debtor into bankruptcy against the will and to the injury of all others having claims upon the estate, is unjust in principle and disastrous in practice. The law should be so amended as to give to three-fourths of the creditors in interest the right to control the settlement of the affairs of an insolvent.

The memorialists further express their anxiety concerning the revised and codified laws of the United States, having learned that it is not an exact transcript of existing statutes, and they fear that the slightest changes in the schedules of customs duties may be most injurious to the business interests and the public revenue.

They suggest the creation of a Department of Industry, having a cabinet officer at its head, to be entitled Secretary of Industry. Under it every business question which becomes a subject of national concern might have appropriate reference, and commercial committees thus relieved of onerous labors, while there would be less danger, also, of partial or negligent legislation.

After discussing financial topics the memorialists recommend the following measures:

"First. Limitation of the issue of legal tender notes to $400,000,000. Second. Repeal of the limitation upon the currency and freedom of bank circulation under the National Banking laws, subject to such regulations as will tend to afford at all times an adequate supply of currency for the needs of legitimate business, and to prevent such periodical gluts as lead to injurious speculations. Third. Consolidation of the national debt in a loan bearing a low rate of interest, which shall be the sole basis of banking, and may be redeemed and retired only by purchase in the open market by the Government."

A resolution, offered by Mr. G. B. Stebbens, recommending a more careful assortment of kinds and a more critical classification of qualities and per centage of iron in the ore as of great importance to producer and consumer, was agreed to.

Mr. Z. S. Durfee, of New York, offered a resolution that a committee be appointed to consider whether the iron makers of the country, as a whole, can do anything to develop new railroads and cheapen the cost of their construction, which was referred to the Executive Committee.

Mr. W. E. C. Coxe offered the following, which was adopted:

Resolved, That we cordially approve the proposed exhibition of iron ores and products at the Centennial Exhibition, and promise our individual co-operation to the American Iron and Steel Association in securing a just representation of the iron resources of the country.

The following resolution offered by Mr. James I. Bennett, of Pittsburg, was also adopted:

Resolved, That the satisfactory progress of shipbuilding in the United States, and the especial activity in the construction of iron vessels for ocean commerce, is satisfactory evidence of the beneficial operation of the Registry laws, which should not be changed so as to allow free trade in ships, to the serious detriment of this growing industry, without conferring upon the carrying trade any real or permanent advantage.

☞ The following gentlemen have been elected directors of the Baltimore and Ohio Railroad Company on the part of the City of Baltimore: James Webb, Simon Kemp and Charles H. Nicolai, of the eastern section, and Robert T. Banks, Thomas White, John F. Wiley and A. R. May, of the western section of the city.

Des Moines and Ft. Dodge Railroad.

The Des Moines Valley Railroad Company, Western Division, has been reorganized under the name of the Des Moines and Fort Dodge Railroad Company, and the following gentlemen elected directors: George Bliss, John L. Ludlum, F. C. M. Paton, David E. Green, Charles Dana, Charles E Whitehead, George B. Smythe, John A. Elliott and C. C. Nourse.

At a meeting of the Board, at the office of Morton, Bliss & Co., Charles E. Whitehead was chosen president.

The President was authorized to immediately issue the stock of the company, and bonds to the amount of $2,400,000 secured by a first mortgage on the whole line of the road.

The Effects of the Panic upon the American Iron Trade.

The following is an extract from the Report of the Secretary of the American Iron and Steel Association read at a special meeting held at their rooms, No. 265 South Fourth St., Philadelphia, on the 4th inst.:

Since the opening of the new year the efforts of this office have been largely directed toward the collection of accurate information showing the effect of the panic upon the home iron trade. At the beginning of the panic, in September last, no industry in the country was so injuriously affected as the manufacture of iron and steel. Later in the year other industries partly revived, but no signs of a revival in the iron trade were apparent until near the close of December, when large quantities of pig iron changed hands at very low figures, some of them certainly not representing the cost of manufacture. Many of these sales were entirely speculative. These transactions gave encouragement to the belief in some minds that the effects of the panic upon the trade had been spent, and the business in the future would continue steadily to improve. These anticipations have not been realized. January was a very dull month in every branch of the iron business, and February opens with no brighter promise. At the end of almost five months of panic, the general iron trade of the country is very little nearer to a condition of health and prosperity than at the beginning. The reasons for this unfavorable situation will appear at a glance.

The quantity of iron of all kinds—railroad, bar, and pig—which has annually been required by the railroads of the country during the past few years has been more than one-half of the total iron production and importation of the country. This quantity has been required for new track, for relaying old track, for locomotives, cars, car-wheels, bridges, &c. The panic almost stopped the construction of new railroads and repairs to existing roads, and it compelled railroad companies to be so economical of their resources that few orders for new locomotives, cars, and bridges have since been given out. Here is the principal cause of the continued dullness in the iron market, and until railroad companies re-enter the market for the supply of all kinds of railway material there can be no general improvement in any branch of the iron business. How soon they will do this does not now appear. Other but subordinate causes of the continued dullness of the iron trade may be found in the interruption caused by the panic to all business operations largely requiring iron, such as the construction of iron buildings, agricultural implements, sewing machines, stoves, ranges and heaters, mill-machinery, &c., and to the enforced economy of the people in dispensing with minor articles of iron manufacture which they could temporarily do without.

Having in general terms stated the effects of the panic upon the iron trade of the country we now proceed to present detailed information showing the condition of the trade at the beginning of January. This information has been derived directly from correspondence with the manufacturers of pig-iron and railroad iron, the two most important branches of the trade. The figures which we shall present concerning these branches will serve as a correct index to the situation of the merchant bar manufacture, the next most important branch.

BLAST FURNACES.

At the close of 1873 there were 650 blast furnaces in the country which were either making pig-iron or were prepared to make it. Returns have been received during the month of January from 385 of these furnaces, or about three-fifths of the whole number, showing the number of stacks in blast, the number out of blast, the number of tons of pig-iron on hand and unsold on the 1st of January, and the number of hands then out of employment. These returns are tabulated below:

ANTHRACITE BLAST FURNACES.

States.	Stacks heard from.	Stacks in blast.	Stacks out of blast.	Stock on hand, net tons.	Hands unemployed.
Massachusetts	1	1	0	298	45
New Jersey	11	5	6	12,332	60
New York	24	19	5	27.592	336
Penn., Lehigh	26	15	11	14,822	793
" Schuylkill	19	12	7	7,275	435
" Upper Susq.	16	9	7	7,220	293
" Lower Susq.	24	17	7	9,398	354
Maryland	4	4	0	8,703	320
Virginia	1	1	0	700	50
Total	126	83	43	83,340	2,686

BITUMINOUS COAL AND COKE FURNACES.

Penn., Shenango Val.	21	13	8	38,143	291
" Miscellaneous.	27	20	7	8.594	663
Maryland	3	1	2	2,366	50
West Virginia	2	2	0	3,675	79
Kentucky	2	1	1	3,114	....
Ohio, Hanging Rock.	6	4	2	4 879	115
" Mahoning Val.	15	6	9	15,729	741
" Miscellaneous.	11	7	4	9,953	360
Indiana	7	0	7	10,378	502
Illinois	5	1	4	11,710	200
Michigan	1	0	1	None.	None.
Missouri	5	1	4	8,966	285
Total.	105	56	49	117,414	3,287

CHARCOAL FURNACES.

Maine	1	1	0	400	None.
Vermont	2	1	1	500	80
Massachusetts	1	0	1	238	None.
Connecticut	7	6	1	3,632	78
New York	9	7	2	3,524	46
Pennsylvania	19	14	5	6,332	590
Maryland	8	7	1	4,732	303
West Virginia	3	3	0	580	100
Virginia	17	7	10	5,070	642
North Carolina	1	0	1	None.	60
Georgia	3	3	0	773	50
Alabama	8	6	2	6,219	210
Kentucky	9	7	2	9,036	300
Tennessee	12	6	6	9,615	500
Ohio	16	15	1	17,236	1,679
Michigan	16	11	5	16,254	601
Wisconsin	10	6	4	3,805	370
Missouri	5	5	0	10,500	600
Total	147	105	42	99,076	6,209

ANTHRACITE COAL AND COKE FURNACES.

Wisconsin	3	1	2	3,000	100
Michigan	1	1	0	5,000	65
Total	4	2	2	8,000	165

BITUMINOUS COAL AND CHARCOAL FURNACES.

Virginia	3	1	2	600	175

COMPLETE TABLE BY STATES.

Maine	1	1	0	400	None
Vermont	2	1	1	500	80
Massachusetts	2	1	1	536	45
Connecticut	7	6	1	3,632	78
New York	33	26	7	31,116	382
New Jersey	11	5	6	12,332	60
Pennsylvania	152	100	52	91,681	3,419
Maryland	15	12	3	10,801	673
Virginia	21	9	12	6,970	867
West Virginia	5	5	0	4,255	179
North Carolina	1	0	1	None.	60
Georgia	3	3	0	773	50
Alabama	8	6	2	6,249	219
Kentucky	11	8	3	12,150	300
Tennessee	12	6	6	9,615	500
Ohio	48	32	16	47,797	2,898
Indiana	7	0	7	10,378	500
Illinois	5	1	4	11,710	200
Michigan	18	12	6	21,254	666
Wisconsin	13	7	6	6,805	470
Missouri	10	6	4	19,476	885
Total	385	247	138	208,430	12,522

RECAPITULATION.

Charcoal	147	105	42	99,076	6,209
Anthracite	126	83	43	83,340	2,686
Bituminous coal and coke	105	56	49	117,414	3,287
Coke and anthracite coal	4	2	2	8,000	165
Bituminous coal and charcoal	3	1	2	600	175
Total	385	247	188	308,430	12,522

Assuming that a proportionate number of the furnaces not heard from were out of blast, and had a proportionate quantity of tons of pig iron on hand and unsold Jan. 1, the total number of stacks out of blast at that date would be 233, thirty-six per cent of the whole number; the total quantity of pig iron on hand and unsold would be 520,726 net tons; the number of hands out of employment would be 21,141.

RAIL MILLS.

Of fifty-seven rail mills in the country which are prepared to make rails of heavy sections, returns have been received during January from fifty. Of the seven not heard from, one is certainly known to be idle, leaving only six from which no information has been received. Of these six, four are mills of small capacity. From the fifty reporting mills the following information has been received:

Whole number of rail mills	57
Number of mills making returns	50
Number of mills running Dec. 31, 1873	17
Number running full time	10
Number running half time	7
Number standing	33
Number proposing to resume in January	10
Number uncertain about resuming	23
Number of hands wholly unemployed	11,490
Number of hands employed half time	10,150
Number of mills selling rails	13
Number of mills not selling rails	37
Net tons of rails on hand and unsold Dec. 31	36,744

From the foregoing tables it will be seen how severely the two leading branches of the iron trade were affected by the panic at the beginning of the new year. Over 30,000 hands were wholly unemployed, and over 10,000 were employed only a part of their time. These figures it must be understood, do not include many ore and coal miners not directly connected with furnaces and rail mills, but who are out of employment in consequence of the general interruption to the iron business. Half a million tons of pig iron were unsold and in the makers' hands, and over 36,000 tons of rails were awaiting a purchaser. From a trustworthy source we also learn that there were in New York at the beginning of the year over 40,000 tons of foreign rails unsold. Statistics in our possession also show that the wages of all iron workers had been largely reduced, and that

such few mills as had been able to make sales of rails had been compelled to accept offers averaging twenty-five per cent below the prices which had prevailed before the panic. These figures do not require comment at our hands, but they should receive the careful consideration of Congress and the country.

IRON ORE STATISTICS.

The quantity of iron ore shipped from the Lake Superior region during the year 1873, according to the Marquette *Mining Journal*, was 1,163 057 gross tons, against 952,055 gross tons in 1872. Increase, 211,002 tons. These figures only represent shipments, and do not include the ore consumed in the production of 63,195 gross tons of pig iron in the district in 1872, and 71,507 tons in 1873. It should not be inferred that the difference between the ore product of 1872 and 1873 is correctly expressed by the figures above given; for nearly all of the ore produced in 1872 was shipped to greedy buyers, so great was the demand for pig iron, but much of the ore actually mined in 1873 was not shipped, owing to the panic and other causes. In December last the *Mining Journal* estimated that nearly one third of the ore which had been mined with the expectation of realizing on it in the season of 1873, was still in the hands of the mining companies.

Four mines unitedly shipped over 500 000 gross tons of ore in 1873; Lake Superior, 166,666 tons; Cleveland, 132 082 tons; Jackson, 113,892 tons, and Republic, 105,452 tons. These were closely followed by the Champion mine, 72,882 tons, and the New York mine, 70,982 tons. Shipments were made from 42 mines during the year. The estimated value at the ports of shipment of all the ore shipped was $8,141,000.

The price at Cleveland of first-class Lake Superior specular ore at the beginning of 1873 was about $12. After the panic the price fell to $10. The probability is that the price for 1874 will be about $9.

The statistics of the production of Missouri ore are withheld by the operators. The price of Iron Mountain ore delivered at St. Louis was $10 in 1870 prior to the panic. It is announced that the price of the same ore for 1874 has been fixed at $8, delivered at St. Louis.

Utilization of Mineral Waste Products.

"There are numerous useful applications of mineral waste that might be cited. Immense heaps of refuse, or 'tailings,' as they are technically termed, accumulate where mining operations are carried on upon a large scale, as in Australia and California. These contain a good deal of metal, which is now frequently economically recovered. The Chinese especially manage to make profits out of old waste-heaps. A mine-owner at the Sandhurst gold-field, in Victoria, sold the right to wash a large heap of tailings to the Chinese three times, and each time the men seemed satisfied with the result of their labors. There are immense heaps of tailings containing auriferous pyrites in Victoria, which, if properly stacked and operated upon on a large scale, would yield nearly all the gold they contain, at but little cost of money or labor. The yield of gold thus obtained in Victoria from 1869 to 1871, by operating on about 8,200 tons, was at the rate of rather more than two ounces fourteen pennyweights per ton. At one large establishment twenty-five tons of pyrites on the average are now treated per week, the yield being at the rate of more than three ounces six pennyweights of gold per ton.

"Some few years ago, the Greek Government sold for a mere trifle to two foreigners their right over the rubbish heaps at the Laurium mines, which were first worked several thousand years ago, by the King of Athens, from the profits of which Pericles is said to have built the Parthenon. A company was formed to rework them, for it was soon found that even the *debris*, which had been cast aside by the ancients as worthless, possessed great value. Extensive beds of scoriæ, the refuse of the silver and lead mines worked during eight centuries by the Athenians, now yield to modern metallurgic skill some 7,000 to 8,000 tons of lead annually, which contains silver in the proportion of about one-half per cent. The company now conduct their operations on so large a scale, that a town containing 4,000 inhabitants has sprung up on what was formerly a solitude; a railway has been constructed to the nearest port, and a small vessel plies twice a week between Argosteria and Piræus, for the transport of the argentiferous tailings to the roasting furnaces, of which there are twelve at work.

"When sulphur became scarce and dear, owing to the monopoly in Sicily, our manufacturers who depend so much upon sulphuric acid, looked about where they could supply the demand, and pyrites, a waste mineral substance, was seized hold of, and now we import upwards of half a million tons annually from abroad, of the value of more than £1,400,000, besides a quantity obtained at home. The residue of the iron pyrites, after extracting the sulphur, is used in blast and puddling furnaces.

"There exist in various parts of the globe sea-beaches and beds of titaniferous iron-sand, a material formerly valueless. Now it has begun to be utilized in various ways as a molding sand, for making paint, and the manufacture of high-class steel.

"Other instances of the useful application of formerly waste substances that might be cited, are the petroleum oils, now forming so extensive an article of commerce, the asphalts, ozokerit, asbestos, etc., to say nothing of the immense trade in old scrap iron, old lead, and copper, and the recovery of tin from tin clippings. The slag and scoriæ of metals have now many industrial applications. The alkali and other wastes recovered from our chemical manufactures form now very profitable industries."—*From "No Waste in Manufactures," in* AMERICAN ARTIZAN *for February.*

Lehigh and Wilksbarre Coal Company.

In the year 1820 the Lehigh Coal Mine Company (incorporated in 1793) and the Lehigh Navigation Company (formed in 1818) amalgamated, assuming the title of the Lehigh Navigation and Coal Company. Subsequently, in 1821, the title was changed to Lehigh Coal and Navigation Company, and this corporation, says a correspondent of the *N. Y. Times*, writing from Philadelphia under date February 7, 1874, was the only one that operated in the region until 1825. The mines were located nine miles from Mauch Chunk, and in 1827 a railroad was completed between the two points. The Lehigh slack water navigation was opened in 1829, and in 1837 the company began the construction of the Lehigh and Susquehanna Railroad, which connected the waters of the Lehigh at White Haven and the Susquehanna at Wilkesbarre. This was the foreshowing of a connection of the wonderful coal interest of the Lehigh and Wyoming regions, which has been fully consummated within the last few days, by the consolidation of the Honey Brook Coal Company with that of the Wilkesbarre Coal and Iron Company under the title of the Lehigh and Wilkesbarre Coal Company. The Wilkesbarre Coal and Iron Company was organized in 1864, its base of operations centering in the very heart of the rich coal district of Luzerne County. This corporation began business with nearly $4,000,000, and included in its property 6,000 acres of coal territory together with many thousands of acres of timber lands. The company has developed into a gigantic concern, the stockholders, it seems, preferring to invest their profit in new purchases and improvements rather than to declare a dividend.

The majority of the stockholders of the Honey Brook Company are composed of the same capitalists as those identified with the Wilkesbarre Coal and Iron Company.

The new combination has also taken up the collieries of the Lehigh Coal and Navigation Company, whose property is situated in the Lehigh and Wyoming region. The newly organized company now owns the subjoined valuable and extensive properties:

The Lehigh Basin, running from Mauch Chunk to Tamaqua, equal to nine square miles; the Honey Brook Basin, from Audenried to the Girard estate, equal to six square miles; the Wilkesbarre Basin, extending from Wilkesbarre to Newport, equal to ten square miles. One great advantage possessed is, that the land in each district lies together, not being in detached portions like that of the other large operating corporations, and contains the large amount of 900,000,000 of tons, calculated from surface indications alone.

The new combination is an adjunct of the Central of New Jersey, the largest proportion of the stock being held by the parties controlling the railway company. John Taylor Johnston, President of the latter company, being a director of the Lehigh and Wilkesbarre Coal Company, which will give the New Jersey Central a voice in the management. As regards the annual amount of production, the yields of the Wyoming and Lehigh regions, which are almost exclusively controlled by the recently formed consolidation, was 12,701,845 tons in 1872; but these figures were largely augmented in the operations last year, and will be still further increased by business of the present year.

The great leading spirit of this new company, is Charles Parrish, of Wilkesbarre, and the late President of the Wilkesbarre Coal and Iron Company. They possess every facility for transportation as well as excellently well adapted and located points of shipment at Elizabethport, Port Johnson, and Hoboken, N. J.

As has already been announced, no anthracite will be mined or shipped by the new organization at any of their collieries until March 1.

Illinois Central Railroad.

The statement of this Company for the month of January, 1874, is s follows:

LAND DEPARTMENT.

Acres Construction Lands Sold	1,936.01	for	$14,119 93
Acres Free Lands Sold	119.40	for	1,194 60
Total sales during the m'th of January, 1874	2,055.41	for	$15,314 58
Cash collected in Jan., 1874			$37,143 02

ESTIMATED EARNINGS—TRAFFIC DEPARTMENT.

	In Illinois. 707 Miles.	In Iowa. 402 Miles.	Total. 1,109 Miles.
Freight	$317,067 00	$78,894 00	$395,961 00
Passengers	98,746 55	26,013 45	124,760 00
Mails	6,375 00	3,059 32	9,434 32
Other sources	78,625 00	2,710 68	81,335 68
Tot'l Jan. '74	$500,813 55	$110,677 45	$611,491 00
Total actual earn'gs, Jan., 1873	$523,531 79	$78,708 83	$602,240 62

The Iowa Lines are leased by this Company for a term of twenty years from October 1st, 1867, at an annual rental of 35 per cent. of the gross earnings for the first ten, and 36 per cent. for the second ten years, for the D. & S. C. R. R. and I. F. & S. C. R. R., and $1,500 per mile per annum for the C. F. & M. R. R.

☞ The officers of the Lehigh and Wilkesbarre Coal Company (recently formed by the union of the Wilkesbarre Coal and Iron Company and the Honeybrook Coal Company) are: President, Charles Parrish; Directors, John Taylor Johnston, J. P. McCreary, Samuel Bonnell, Jr., L. Mumber, Charlemagne Tower and James P. Johnston; Treasurer, Wm. H. Tillinghast; Secretary S. Mc Henry.

☞ The earnings of the Philadelphia and Erie Railroad Company in 1873 were $3,842,067; expenses, $3,413,810, leaving a net profit of $428,756,

RAILROAD EARNINGS—MONTHLY.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Central Pacific (in gold):													
1867	38,169	51,831	60,029	81,156	95,828	121,702	174,812	181,297	200,550	212,109	128,166	75,871	1,470,653
1868	64,463	86,937	81,396	96,451	106,835	164,729	259,590	251,882	262,770	293,422	286,562	342,745	2,300,767
1869	212,604	218,982	391,308	485,048	568,270	556 080	532,657	511,854	609,788	579,642	535,366	467,659	5,670,882
1870	413,104	394,176	488,382	633,758	768,720	729,274	783,100	807,816	787,184	828,447	777,513	583,692	7,995,116
1871	536,499	485,490	614,447	720,929	892,341	795,176	869,297	1,006,373	995,922	981,006	897,234	672,358	9,467,072
1872	592,223	571,836	875,763	949,568	1,380,923	1,138,273	1,272,510	1,271,629	1,254,689	1,285 567	1,299,900	1,037,992	12,734,729
1873	852,860	691,015	974,460	1,132,920	1,356,378	1,813,790	1,211,765	1,258,500	1,392,125	1,423,875	1,296,812	1,072,750	13,938,939
Chicago and Alton:													
1869	343,182	315,099	388,727	328,390	345,833	402,854	351.045	493,232	506.623	468,212	397,515	340,851	4,681,563
1870	281,109	316,037	342,897	348,039	408,686	408,659	418,709	506,681	497,519	475,608	441,197	404,264	4,849,405
1871	353,235	342,369	384,929	388,964	461,290	466,097	533,655	534,163	507,617	473,227	455,607	377,687	5,278,910
1872	371,708	332,902	373,217	379,879	409,264	419,196	488,352	559,882	497,261	540,756	431,315	352,604	5,156 326
1873	352,568	402,477	424,614	412,218	426,315	482,205	481,569	.....	.....	.....	.....	.....	.....
Chicago and Northwestern:													
1863	.....	.....	.....	.....	.....	366,100	281,334	296,169	473,186	551,122	435,945	407.688	2,811,544
1864	273,876	317,839	390,355	421,363	466,830	565,145	480,710	519,306	669,605	729,759	716,378	563,400	6,114,566
1865	541,005	482,164	499,296	468,358	585,623	747,942	702,691	767,508	946,707	932,683	754,671	547,842	7,976,490
1866	523,566	399,917	523,845	537,519	858,948	925,983	808,524	797,475	1,000,086	1,200,216	1,010,892	712,359	9,299,430
1867	696,147	574,664	765,398	774,280	895,712	893,658	888,214	1,063,237	1,448,942	1,541,057	1,211,530	879,900	11,632,739
1868	724,890	607,478	850,192	1,094,597	1,211,150	1,180,933	1,076,674	1,251,940	1,507,479	1,570,067	1,107,084	1,001,987	13,584,471
1869	892,093	830,287	1,142,166	1,112,190	1,268,444	1,251,951	1,157,056	1,037,974	1 305 673	1,371,780	1,140,145	845,708	13,355,467
1870	706,025	753,782	858,359	929,077	1,177,897	1,139,284	1,034,393	1,227,513	1,259,282	1,306,338	1,087,964	773,494	12,203,408
1871	655,428	602,482	774,994	787,641	1,094,101	952,899	851,846	1,099,337	1,281,574	1,047,318	1,006,285	852,422	11,008,277
1872	774,856	714,121	846,394	900,376	1,074,779	1,070,460	1,029,958	1,196,700	1,303,304	1,433,948	1,067,387	859,780	12,272,645
1873	752,468	765,249	967,258	1,034,023	1,256,072	1,309,578	1,240,987	1,284,094	1,071,448	1,451,827	1,039,306	1,019,501	13,816,465
1874	993,430	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cleveland, Col. Cin. and Indianapolis:													
1869	204,112	180,840	239,522	247,661	241,456	259,408	253,367	341,783	320,025	293.615	271,555	242,621	3,095,965
1870	203,069	226,897	244,182	246,046	250,169	274,021	249,355	319,012	317,887	339,239	319,573	284,156	3,273,719
1871	270,204	273,751	315,149	295,460	281,491	288,775	314,850	360,759	374,671	338,723	340,625	317,773	3,765,343
1872	340,791	320,022	372,974	351,113	373,619	341,104	326,268	401,252	417 328	439,581	389,830	358,743	4,422,625
1873	358,612	408,849	465,517	432,928	394,485	340,675	351,576	426,283	432,139	406,922	311,935	304,612	4,634,533
1874	303,053	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Erie.													
1871	1,055,469	971,193	1,201,500	1,253,955	1,443,272	1,656,415	1,720,078	1,864,554	1,794,397	1,694,651	1,483,454	1,417 211	17,398,527
1872	1,332,924	1,294,076	1,460,174	1,548,813	1,775,324	1,463,961	1,550,023	1,525 243	1,643,464	1,743 752	1,704,374	1,392,615	18,691,096
1873	1,326 505	1 329,422	1,515,382	1,541,958	1,754,821	1,717,593	1,685,384	1,774,570	1,918,247	1,882,421	1,560,023	1,625,129	19,631,781
1874	1,462,650	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Illinois Central:													
1868	587,443	536,165	444,443	518,800	572,551	626,249	549,714	794,325	889,967	931,530	685,401	681,041	7,817,629
1869	659,135	524,693	709,645	568,282	640,975	778,261	696,228	841.368	979,401	914,406	814,413	696,677	8,823,482
1870	623,383	661,789	691,826	555,087	684,539	712,647	627,216	899,052	901,235	903,225	811,708	697,751	8,678,958
1871	624,744	529,617	563,598	620,228	713,162	718,722	707,992	836,041	890,287	753,184	755,436	688,131	8,401,142
1872	637,430	531,627	575,393	559,871	648,956	659,363	609,846	783,255	744,782	881,693	696,475	698,063	8,026,754
1873	602,241	562,949	651,962	544,035	687,630	724,983	672,917	748,634	876,413	763,673	622,433	617,943	.....
1874	611,491	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kansas Pacific:													
1871	133,673	152,264	267,411	303,915	306,944	266,086	282,723	332,555	365,446	387,999	303,305	210,197	3,321 518
1872	189,606	191,738	300,783	322,875	341,843	322,559	329,838	357,302	349,468	449,418	314,513	223,240	3,693,183
1873	150,567	194,786	300,719	352,300	332,764	312,614	323,231	328,189	333,785	392,510	265.217	201,492	.....
Lake Shore and Michigan Southern:													
1871	1,082,595	1,076,112	1,312,617	1,217,339	1,190,033	1,140,916	1,130,847	1,295,369	1,368,948	1,402,597	1,345,316	1,235,285	14,797,975
1872	1,339,389	1,294,710	1,498,408	1,528,250	1,479,945	1,323,476	1,225,708	1,459,369	1,635,691	1,764,788	1,558,434	1,483,480	17,591,629
1873	1,412,368	1,549,285	1,735,736	1,694,643	1,680,968	1,585,369	1,451,762	1,582,531	1,776,420	1,742,616	1,375,558	1,546,983	19,134,136
1874	1,519,249	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marietta and Cincinnati:													
1869	98,517	91,666	103,558	109,526	111,033	118,648	114,496	129 388	140,473	132,869	131,019	109,629	1,390,822
1870	90,177	98,275	101,379	106,246	110.213	111.117	111,127	118,407	132,998	153,581	144,023	141,376	1,418,869
1871	130,883	126.224	140,740	119,173	119.650	115,115	118,572	137,241	166,191	175,438	172,567	169,820	1,690,714
1872	152,577	142,408	150,784	145,858	158.717	154,587	149,550	162,521	191,841	208,977	207,911	204,196	2,029,927
1873	170 023	162,585	180,467	190,562	185,683	185,953	181,863	173,469	203,514	.....	.....	.....	.....
1874	171,028	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Michigan Central:													
1869	384,120	320,636	386,527	411,514	403,646	366,623	329,950	353 569	473,546	490,772	448,419	374,542	4,744,164
1870	337,992	329,128	384,431	412,030	406,283	363,187	326,891	378,880	467,990	511,447	453,873	387,827	4,755,958
1871	418,755	442,665	486,980	470,703	480,847	427,096	422,015	529,890	628,660	582,802	537,434	507,050	5,940,102
1872	411,113	384,058	449,453	485,550	487,282	398,300	402,084	460,101	536,603	641,807	487,603	464,163	5,608,117
1873	379,836	440,261	567,314	556,181	542,059	.....	.....	.....	.....	.....	.....	.....	.....
Milwaukee and St. Paul:													
1869	454,590	330,400	420,951	460,288	630,844	678,923	586,531	525,547	724,732	1,040,102	801.195	496,563	7,250 069
1870	396,171	382,823	377,571	443,132	730,700	755,737	636,434	661,020	808,318	908,313	791,014	529,758	7,420,421
1871	396,760	327,431	400,149	483,884	662,368	658,017	481,113	506,557	815,346	841,150	644,625	473,295	6,690,695
1872	400,986	387,565	426,223	474,188	580,432	594,769	488,348	565,729	811,961	950,945	702 838	513,787	6,957,771
1873	334,715	423,716	555,005	569,236	805,799	929,210	834,320	767,203	1,193,209	1,012,704	771,800	813,200	9,040.717
1874	654,400	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pacific of Missouri:													
1869	194,112	207,302	294,302	278,247	264,273	249,349	184,411	262,515	350,613	329,243	298,708	271,207	3,184,282
1870	202,447	250,617	294,874	289,550	283,221	263,328	260,449	343,195	353,677	341,373	321,659	236,108	3,438,930
1871	212,065	219,504	319,765	285,416	284,732	275,851	287,540	329,270	364,128	369,887	385,103	299,552	3,630,696
1872	254,819	238,823	303,594	305,755	269,560	304,512	265,406	315,699	338,497	384,193	337,920	360,404	3,678,682
1873	227,897	261,346	344,632	321,047	301,521	272,600	267,734	325,093	332,098	353,168	308,632	306,100	.....
Philadelphia and Reading:													
1868	427,487	518,174	651,019	817,750	761,220	744,188	314,472	631,143	1,006,631	1,159,726	1,113,398	889,924	8,735,082
1869	479,236	525,490	755,433	904,834	499,463	630,680	1,232,903	1,454,026	1,294,621	1,235,366	1,476,405	828,447	11,316,904
1870	479,872	574,706	679,332	514,493	593,966	617,058	569,697	1,129,489	1,241,903	1,199,094	1,143,309	899,258	9,642,177
1871	506,367	423,045	644,604	688,578	1,063,002	1,510,088	1,213,303	1,359,633	1,418,141	1,413,643	1,423,278	837,080	12,500,664
1872	657,318	645,090	823,683	1,044,251	1,116,337	1,167,008	1,071,407	1,142,241	1,190,695	1,522,847	1,127,030	.....	.....
St. Louis, Alton and Terre Haute:													
1869	132,623	127,817	175,950	171,868	157,398	154,133	144,164	186,889	202,238	205,750	189,351	160,085	2,008,265
1870	152,393	158,788	172,216	172,347	155,081	150,719	129,567	167,305	158,627	163,285	152,909	137,794	1,871,031
1871	143,468	124,810	154,697	140,302	134,390	139,761	153,571	165,107	188,442	186,489	152,515	162,995	1,786,547
1872	164,525	137,678	162,336	156,134	148,279	133,503	123,994	169,459	179,457	216,173	177,327	158,700	1,927,471
1873	144,209	159,454	177,514	170,218	164,300	165,260	151,532	165,610	178,302	200,646	132,392	132,752	1,942,659
St. Louis and Iron Mountain:													
1870	92,181	95,610	105,633	103,716	117,625	116,242	107,524	126,012	127,412	126,775	124,983	123,943	1,372,236
1871	126,218	122,373	144,533	125,212	117,664	114,786	118,016	131,484	141,165	175,792	154,427	169,607	1,545,768
1872	173,707	156,292	181,055	175,686	187,625	180,786	181,240	194,450	188,204	213,325	226,503	207,967	2,270,840
1873	146,160	153,254	229,260	208,140	230,300	195,480	179,261	206,190	205,500	186,645	160,800	122,657	2,233,647
Toledo, Wabash and Western:													
1868	278,712	265,137	257,800	236,825	260,529	298,344	283,833	484,209	450,203	429,898	323,270	399,489	4,013,208
1869	284,193	240,395	242,705	311,883	312,530	348,891	310,800	450,246	470,720	422,369	323,377	434,284	4,242,343
1870	257,664	293,645	295,270	318,699	340,892	348,633	322,756	466,431	508,043	451,294	425,687	515,618	4,454,464
1871	365,175	328,791	398,455	443,611	453,009	439,515	553,994	552,079	558,817	600,205	551,080	516,985	5,736,666
1872	439,780	431,949	460,646	447,311	510,792	462,868	434,465	614,175	565,811	621,351	489,341	466,081	5,944.570
1873	370,290	405,110	471,301	446,527	470,598	541,191	483,399	642 209	593,504	538,251	418,928	482.767	5,864,076
1874	423,343	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Union Pacific:													
1869	.....	.....	.....	.....	797,948	705,602	23,560	517,565	758,467	999,665	837,388	716,829	5,709,183
1870	528,529	500,139	529,238	706,603	802,586	746,450	642,058	664 051	728,521	719,698	570.168	505,053	7,654,094
1871	479,513	373,925	499,599	584,840	724,466	728,174	678,698	681,865	800,402	777,362	708,142	469,932	7,521,682
1872	373,936	534,115	565,861	741,802	890,442	835,459	743,332	759,567	863,754	980,706	915,727	757,851	8,892,606
1873	533,975	481,783	708,259	881,266	1,007,831	969,863	876,833	837,277	1,068,937	1,170,586	970,660	758,832	10,266,104

☞ The Central Railroad Company of New Jersey for the year ending December 31, 1873, carried 3,089,697 tons of coal over the Lehigh and Susquehanna Division, being an increase of 22 26 per cent on their tonnage for the previous year. Of the above amount there was forwarded east by rail from Mauch Chunk 2,118,462 tons, being an increase of 22.51 per cent on the tonnage of 1872.

Product of the Lake Superior Mines and Furnaces.

ORE SHIPMENTS FOR 1873.

The following table exhibits in gross and net tons the amount of iron ore shipped from the Lake Superior mines during the season of 1873, together with its total value of $7 per ton, gross:

Mines.	Gross tons.	Pounds.	Amount.
Jackson	113,892	740	$797,246 31
New York	70,882	600	496,170 80
Cleveland	132,082	820	924,576 56
Lake Superior	166,666	600	1,166,663 87
Champion	72,782	1,210	509,477 78
Washington	38,015	1,530	266,102 78
Republic	105,452	2,160	738,170 75
Kloman	21,065	590	147,456 84
Cascade	20,507	760	143,551 37
Barnum	48,076	1,260	336,535 93
Foster	27,372	440	191,605 88
Rowland	1,404	1,390	9 832 84
Lake Angeline	43,933	1,360	307,535 25
Pittsb'g & LakeS.	21,498	1,400	150,400 37
Edwards	31,730	350	222,111 09
Spurr	31,933	1,560	223,535 87
Michigamme	28,966	1,230	202,765 84
Mich. (Clarksb'g)	3,212	.....	22,484 00
Keystone	10,426	700	72,984 18
McComber	38,969	1,630	272,788 09
Himrod	2,074	300	14 519 21
Marquette	2,148	210	15,036 61
Winthrop	33,546	1,370	234,826 29
Shenango	8,658	910	60,608 85
Albion	1,188	1,370	8,320 29
Carr	1,655	2,140	11,591 59
Bagaley	2,276	1,100	8,735 55
Howell Hoppock	1,239	1,500	8,676 69
Green Bay	949	1,800	6,648 91
Emma	7,137	1,740	49,964 44
Rolling Mill	11,319	740	79,235 81
Saginaw	37,139	60	259,973 18
Smith	9,328	1,860	65,301 81
Grand Central	6,629	1,150	46,406 59
Gribben	4,517	1,350	31,623 22
New England	180	410	1,268 28
Allen	510	.....	3,570 00
Goodrich	3,258	830	22,808 59
Home	1,090	2,000	7,036 25
Magnetic	78	1,560	550 87
Iron Mountain	112	1,510	788 72
Hungerford	145	440	1,016 37
Total	1,163,057	38,160	$8,141,398 98

PRODUCTION OF THE FURNACES FOR 1873.

The following table shows the aggregate production of the several furnaces in the district for 1873, together with the value of the iron ($45) at furnace:

Furnaces.	Gross tons.	Value.
Pioneer	7,098	$319,440
Collins	2,000	90,000
Michigan	4,467	201,015
Greenwood	4,416	198,720
Bancroft	4,100	184,500
Morgan	6,324	284,580
Champion	3,949	177,705
Deer Lake	3,447	155,115
Fayette	10,696	481,320
Bay	8,760	394,200
Munising	2,337	100,665
Grace	7,800	351,000
Beecher	710	31,950
Beecher (muck bar)	428	25,680
Lake Superior Company's peat furnace	500	22,500
Escanaba (shipped to Nov. 19)	2,175	97,875
Menominee	2,400	108,090
Total	71,507	$3,224,235

TOTAL PRODUCT OF THE MINES.

The following table exhibits in gross tons the aggregate product of each mine from 1856 to 1873, inclusive of both:

	Gross tons.
Jackson	1,311,117
New York	521,662
Cleveland	1,157,343
Lake Superior	1,442,585
Marquette	55,146
Champion	307,649
Washington	346,934
Republic	116,477
Kloman	21,065
Cascade	59,747
Barnum	175,053
Foster	101,153
Rowland	2,278
Lake Angeline	339,980
Pittsburg and Lake Superior	22,658
Edwards	152,807
Spurr	31,933
Michigamme	29,107
Keystone	10,426
McComber	83,122
Himrod	2,074
Winthrop	58,573
Shenango	8,855
Albion	2,288
Carr	1,673
Bagaley	5,702
Howell Hoppock	1,239
Green Bay	8,582
Emma	7,137
Rolling Mill	18,091
Saginaw	56,299
Smith	22,778
Grand Central	21,384
Gribben	4,517
New England	108,990
Allen	9,217
Goodrich	3,258
Home	1,090
Magnetic	78
Iron Mountain	16,706
Hungerford	145
Parsons	1,896
Negaunee	11,687
Mather	2,288
Franklin	2,007
Michigan	4,439
Quartz	718
Excelsior	756
Williams	447
Other small mines	217
Total	6,671,067

TOTAL PRODUCT OF THE FURNACES.

The following table shows the total product of the Lake Superior furnaces from 1858 to 1873, inclusive:

	Gross tons.
Pioneer	72,695
Northern	16,068
Collins	43,949
Michigan	81,812
Greenwood	33,768
Morgan	43,315
Bancroft	48,351
Champion	29,515
Fayette	46,181
Munising	12,294
Deer Lake	14,000
Bay	20,755
Grace	7,800
Beecher	6,652
Beecher (muck bar and merchant iron)	4,427
Lake Superior Company's peat furnace	700
Escanaba	2,175
Menominee	2,400
Total	428,857

TRAFFIC OVER THE RAILROADS.

The iron traffic for 1873 was divided between our two railways as follows:

IRON ORE.

Over Marquette, Houghton and Ontonagon Railroad	659,894
Over the Chicago and Northwestern Railroad	503,932
Difference in favor of Marquette, Houghton and Ontonagon Railroad	155,162

PIG IRON.

Over Marquette, Houghton and Ontonagon Railroad	21,999
Over the Chicago and Northwestern Railroad	9,248
Difference in favor of Marquette, Houghton and Ontonagon Railroad	12,751
Total ore and pig iron over the Chicago and Northwestern Railroad	513,180
Total ore and pig iron over Marquette, Houghton and Ontonagon Railroad	681,893
Total shipments by rail	1,194,304

With a difference of 168,713 tons in favor of the Marquette, Houghton and Ontonagon Railroad.

The small excess in our table showing the product of the district is accounted for by ore teamed from one or two mines to local furnaces.

AGGREGATE YIELD OF MINES AND FURNACES.

The following is a statement in gross tons of the aggregate yield of the mines and furnaces in this district from 1856 to 1873, inclusive, together with the value of the same:

	Iron Ore.	Pig Iron.	Ore and Pig Iron.	Value.
1856	7,000	.....	7,000	$28,000
1857	21,000	.....	21,000	63,000
1858	81,035	1,620	82,664	249,202
1859	65,679	7,258	72,937	575,529
1860	116,908	5,660	122,568	738,496
1861	45,430	7,970	53,400	419,501
1862	115,721	8,590	124,311	984,977
1863	185 257	9,813	195,070	1,416,935
1864	235,123	13,832	248,955	1,867,215
1865	996,256	12,283	208,539	1,590,430
1866	296,972	18,437	15,409	2,405,960
1867	466,076	30,911	496,987	3,475,820
1868	507,813	38,246	546,059	3,992,413
1869	633,238	39,003	672,241	4,968,485
1870	856,471	49,298	905,769	6,300,170
1871	813,379	51,225	864,604	6,115,895
1872	952,055	63,195	1,015,250	9,188,055
1873	1,163,057	71,507	1,234,564	11 365,633
Total	6,708,470	428 857	7,137,327	$55,743,666

—*Marquette Mining Journal.*

☞ The Philadelphia *Ledger* reports the total anthracite coal tonnage for the week ending January 31, at 255,529 tons, and for the coal year 1,377,827 tons, against 1,538,825 tons to corresponding time last year, being a decrease of 160,998 tons. The bituminous tonnage for the week is 37,311 tons, and for the year 140,451 tons, giving a total of all kinds for the week of 298,840 tons, and for the year of 1,528,278 tons, against 1,678,842 tons to same time last year being a decrease of 150,564 tons.

☞ The estimated earnings of the Erie Railway Company for the week ending January 31, are $379,367, and since January 1, $1,462,650—an increase over the corresponding period of the previous year of $136,147.

☞ Mr. Ashbel Welch, of Lambertville, N. J., has been elected President of the Belvidere Delaware, the Mercer and Somerset, and the Flemington Railroad Companies.

☞ The Camden, Gloucester and Mount Ephraim Railroad has been completed, between Kaighn's Point and Gloucester, N. J.

RAILROAD AND CANAL DIVIDEND STATEMENT.

Showing the amount of Stock Outstanding, the Dividend Periods and the date of last Dividend.

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Albany and Susq*.....100	$3,280,000	J. & J.	Jan. '74 3½
Allegheny Valley 50	2,216,250	— & —	.....
Atlanta and West Point.100	1,232,200	J. & J.	July '73 4
Atlantic and Gulf 100	3,693,200	— & —	.....
" " pref.100	838,976	J. & J.	July '71 3½
Atlantic and St. Law*..100	39,494,900	M. & S.	Sept.'73 2
" " new 1870.100	1,500,000	— & —	.....
Avon, Geneseo & Mt. M.*100	194,250	A. & O.	Oct. '72 1½
Baltimore and Ohio.....100	13,151,962	M. & N	Nov.'73 5
Washington Br.....100	1,650,000	A. & O.	Oct. '73 5
Parkersburg Br. pref... 50	5,680 685	— & —	.....
Berkshire*.....100	600,000	J.A J&O	Jan. '74 1½
Bloomsburg & Corning.*... 50	250,000	J. & D.	Dec. '72 2½
Boston and Albany 100	19,664,100	M. & N.	Nov. '73 5
Bos., Clin. & Fitchb.pref.100	633,200	— & —	.....
Agricultural Br. guar...100	60,000	J. & D	Dec. '73 3
Bost., Conc. & Mont.*pref100	800,000	M. & N.	Nov. '73 3
Boston and Lowell.....500	2,852,900	J. & J.	Jan. '74 4
Boston and Maine.....100	6,816,807	M. & N.	Dec. '73 4
Boston and Providence.100	3,950,000	M. & N.	Nov. '73 5
Buffalo, N. Y. and Erie*.100	960,000	F. & A.	Feb. '74 3½
Burlington and Mo. Riv.100	5,636,000	M. & S.	Sept.'73 5
" " pref.100	1,485,900	M. & S.	Sept.'73 5
Camden and Amboy*...100	5,847,800	J.A. J.O.	Jan. '74 2½
Camden and Atlantic.... 50	379,020	— & —	.....
" " pref. 50	752,700	— & —	Nov.'73 3½
Cape Cod 50	1,020,330	J. & J.	Jan.'72 $2½
Cape May and Millville* 50	447,000	J & D.	Dec. '73 3
Catasauqua & Fogelsv.. 50	426,900	Novemb.	Nov.'71 6
Catawissa*..... 50	1,159,500	— & —	.....
" pref. 50	2,200,000	M. & N.	Nov. '73 3½
Cayuga and Susq.*..... 50	589,116	J. & J.	Jan. '74 4½
Cedar Rapids & Mo. R.*100	6,850,400	M. & N.	Nov. '73 1½
" " pref.100	769,600	F. & A.	Feb. '74 3½
Central of Georgia.....100	4,666,800	J. & J.	July '73 5
Central of New Jersey.100	20,000,000	J. & J.	Jan. '74 4
Central Ohio*..... 50	2,425,000	J. & J.	Jan. '74 3
" pref..... 50	400,000	J. & J.	Jan. '74 3
Central Pacific 100	54,275,500	.....	Sept.'73 3
Chemung*.....100	380,000	J.A.J&O	Oct. '72 1½
Cheshire, preferred 100	2,100,000	J. & J.	Jan. '74 3
Chicago and Alton.....100	8,929,900	M. & S.	Sept. '73 5
" " pref..100	2,425,400	M. & S.	Sept.'73 5
Chicago, Burl. & Quincy.100	18,652,910	M. & S.	Sept.'73 5
Chicago, Iowa & Nebras*100	3,916,300	J. & J.	Jan. '74 4
Chicago & N. Western.100	15,033,480	J. & D.	Dec. '72 3½
" pref.100	21,259,568	J. & J.	July '73 3½
Chicago, R. I. & Pacific.100	19,000,000	A. & O.	Nov.'73 4
Cin., Ham. & Dayton....100	3,500,000	A. & O.	Apl. '73 4
Cin., Sand. and Clev.* .. 50	2,980,550	— & —	Apl. '72 10s
" " pref... 50	429,046	M. & N	Nov. '73 2
Clev., Col., Cin. & Ind...100	14,991,275	F. & A.	Aug.'72 3½
Cleveland & Mahoning*. 50	2,057,569	M. & N.	May '73 3½
Cleveland & Pittsburg*.. 50	11,236,150	F.M.AN	Feb. '74 1½
Col., Chic. & Ind. Cen.*.100	13,000,000	.....	.....
Columbus and Xenia*... 50	1,786,800	M.J.S.D.	Dec. '73 2
Colum. & Hocking Val.100	2,500,000	F. & A	Feb '74 5
Concord..... 50	1,600,000	M. & N.	Nov. '73 5
Concord and Ports.*.....100	350,000	J. & J.	Jan. '74 3½
Conn. & Passum p Riv..100	2,100,000	F. & A	Feb. '74 3
Connecticut River..... 100	1,359,000	J. & J.	Jan. '74 5
Cumberland Valley..... 100	1,494,250	A. & O.	Oct. '73 4
Danbury and Norwalk . 50	400,000	M.J.S.D.	Dec '71 4
Delaware*..... 50	1,230,941	J. & J.	Jan. '74 3
Del., Lackaw. & Westn. 50	18,868,850	J. & J.	Jan. '74 5
Detroit & Milwaukee *.. 50	822,140	— & —	.....
" " pref. 50	2,095,000	J. & J.	Dec. '69 7
Dubuque & Sioux City*100	5,000,000	J. & J.	Oct. '72 3
East Pennsylvania* 50	1,309,200	J. & J.	Jan. '74 3
East Mahanoy *..... 50	392,950	J. & J.	Jan. '74 3
Eastern (Mass.)..... 100	4,262,600	J. & J.	July '72 3
Eastern (N. H.) 100	492,500	J. & J.	July '73 3
Elmira, Jef. & Canand*.100	500,000	F. & A.	Feb. '74 2½
Elmira & Williamsport* 50	500,000	M. & N.	Nov. '73 2½
" " pref. 50	500,000	J. & J.	Jan. '74 3½
Erie Railway 100	78,000,000	.....	Oct. '73 1
" pref.....100	8,538,910	.....	Oct. '73 3½
Erie and Pittsburg*..... 50	1,090,250	M.J.S.D.	Sept.'73 1½
Fitchburg.....100	4,000,000	J. & J.	Jan. '74 4
Georgia 100	4,166,000	J. & J.	Apl. '74 4
Grand River Val.* guar 100	1,000,000	— & —	.....
Grand Trunk, (Ca.) 100	14,367,946	— & —	.....
Great Western, (Ca.) ...100	19,237,404	A. & O.	Oct. '73 2½
Hannibal & St. Joseph.100	4,151,700	F. & A.	Aug.'70 3½
" " pref.100	5,078,224	Annual	Aug. '70 7
Hanover Branch, (Pa.).. 50	116,850	M. & N.	Nov. '73 5
Harlem Extension 100	4,000,000	— & —	.....
Harrisburg & Lancaster* 50	1,182,500	J. & J.	Jan. '74 3½
Housatonic, pref. 100	1,180,000	J. & J.	Jan. '74 4
Huntingdon & B'd Top. 50	880,000	— & —	.....
" " pref. 50	450,750	J. @ J.	July '68 3½
Illinois Central 100	25,280,510	F. & A.	Feb. '74 4
Indianapolis, Cin. & Laf. 50	7,685,497	M. & S	Sept.'67 4
Iowa Falls & Sioux City*100	4,025,000	— & —	Jan. '74 3
Jeffersonv., Mad. & Ind.100	2,000,000	J. & J.	Jan. '66 5
Joliet and Chicago*.....100	1,500,000	J.A. J.O.	Jan. '74 1½
Joliet & North. Indiana*100	300,000	J. & J.	Jan. '74 4
Lake Shore & Mich. So..100	49,466,500	F. & A.	Aug.'73 4
" " (guar.).100	533,500	F. & A.	Aug. '73 5
Lawrence*..... 50	269,200	— & —	.....
Leeds and Farmington*100	600,000	J. & J.	Jan. '72 3
Lehigh & Susquehanna. 50	3,739,800	M & N.	May '67 5
Lehigh Valley 50	21,468,800	J.A. J.O.	Jan. '74 2½
Little Miami.*..... 50	5,871,450	J.A. J.O.	Oct. '73 3
Little Schuylkill*..... 50	2,646,100	J. & J.	Jan. '74 3½

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Long Island..... 50	3,000,000	M. & S.	May'73 10s
Louisv., Cin. and Lex.. 50	1,623,483	J. & J.	July '69 3
" " pref.100	848,700	J. & J.	Jan. '74 4½
Louisville & Nashville..100	8,980,600	F. & A.	Feb. '74 4
Louisv., N. Alb. & Chi..100	3,000,000	J. & D.	Dec. '70 3
Lowell and Lawrence ...100	200,000	A. & O.	Oct. '73 3
Lykens Valley 20	600,000	F.M.AN	Feb.'73 2½
Macon and Western.....100	2,500,000	J. & J.	July '73 5
Maine Central.....100	3,400,500	— & —	.....
Manchester and Law...100	1,000,000	M. & N.	Nov.'73 5
Marietta & Cincinnati... 50	1,372,891	— & —	.....
" " 1st pref. 50	8,130,719	M. & S.	Sep. '66 3s
" " 2d pref. 50	4,460,368	M. & S.	Sep. '66 3s
Massawippi*.....100	400,000	F. & A.	Feb. '74 3
Memphis & Charleston* 25	5,312,725	J. & D.	Jan. '69 3
Michigan Central 100	18,733,204	J. & J.	Jan. '73 4s
Mill Creek & Minehill*. 50	323,375	J. & J.	Jan. '74 5
Milwaukee and St. Paul.100	13,398,550	J. & J	Dec. '70 7s
" " pref.....100	10,825,777	F. & A	Feb 74 3½b
M. Hill & Schuyl. Hav.* 50	3,856,450	J. & J.	Jan. '74 4
Morris and Essex*..... 50	14,008,100	J. & J	Jan. '74 3½
Nashua and Lowell.....100	800,000	M. & N.	Nov.'73 5
Naugatuck.....100	1,381 900	F. & A.	Feb. '74 5
Nesquehoning Valley*... 50	1,000,000	M. & S.	Sept.'73 5
Newark and N. York*..100	977,400	J. & J.	Jan. '74 3½
N. Bedford & Taunton.100	500,000	M. & N.	May '73 4
N. Castle & Beaver Val.* 50	1,800,000	J.A. J.O.	Oct. '73 2½
N. Haven & Northamp...100	605,000	J.A. J.O.	Sept '72 3
New Jersey*.....100	7,295,200	J.A. J.O.	Jan. '74 2½
New London Northern*100	1,418,800	J. & J.	Jan. '74 4
N.Y. Con. & Hudson R..100	89,428,330	A. & O	Oct. '73 4
New York and Harlem..100	8,500,000	J. & J.	Jan. '74 4
" " pref.100	1,500,000	J. & J.	Jan. '74 4
N. Y., N. H. & Hartf....100	15,500,000	J. & J.	Jan. '74 5
N. Y., Provid. & Boston.100	2,000,000	J.A. J.O.	Jan. '74 2½
Niag. Bridge & Canand*100	1,000,000	J. & J	Jan. '74 3
North Carolina*.....100	4,600,000	irregular.	Jan. '73 3
N. Eastern (N.C.) pref..100	111,000	M. & N.	May '67 4
North Pennsylvania..... 50	3,150,150	January.	Jan. '74 5s
Northern Central 50	5,842,000	M. & N.	Nov.'72 3
Northern N. Hampsh...100	3,068,400	J. & D.	Dec. '73 4
Northern New Jersey*..100	1,000,000	J. & J.	Jan. '74 4
Norwich & Worcester*.100	2,823,400	J. & J.	Jan. '74 5
Ogdensb. & L. Champl.*100	3,077,800	J. & J.	Jan. '74 3
" " pref.100	2,000,000	A. & O.	Oct. '73 4
Ohio and Mississippi....100	19,995,847	J.A. J.O.	.....
" " pref.100	4,024,474	J. & D.	Dec'72 3½s
Oil Cr. & Allegheny R... 50	4,259,450	J.A. J.O.	July '73 3
Old Colony & Newport.100	6,297,900	J. & J.	Jan. '74 5½
Oswego and Syracuse*.100	482,400	F. & A.	Feb. '74 4
Pacific of Missouri.....100	3,635,750	— & —	Jan. '74 1½
Panama.....100	7,000,000	J.A. J.O.	Jan. '74 3
Paterson and Hudson*.100	630,000	J. & J.	Jan. '74 4½
Paterson and Newark*.100	500,000	J. & J.	.....
Paterson and Ramapo*.100	243,000	J. & J.	Jan. '74 4
Pember. & Hightstown*. 50	342,150	J. & J.	Jan. '74 3
Pennsylvania 50	72,000,000	M. & N.	Dec. '73 5s
Peoria & Bureau Val.*.100	1,200,000	F. & A.	Feb. '74 4
Philadelphia and Erie*. 50	6,004,300	J. & J.	.....
" " " pref. 50	2,400,000	J. & J.	July '72 4
Phil., Ger. & Norristwn* 50	1,626,250	M.J.S.D	Dec. '73 3
Philadelphia & Reading 50	32,684,375	J. & J.	Jan. '74 5
" " pref.. 50	1,551,800	J. & J.	Jan. '74 5
Phila. and Trenton*.....100	1,259,100	J.A. J.O.	Jan. '74 2½
Phila., Wil. & Balt..... 50	11,485,750	J. & J.	Jan. '74 4
Pittsb., Ft. W. & Chi.*..100	19,714,285	J.A. J.O.	Jan. '74 1¾
" Special Imp..100	2,000,000	J.A. J.O.	Jan. '74 1¾
Pittsfield & N. Adams..100	400,000	J. & J.	Jan. '74 3
Portland and Kennebec.100	616,700	J. & J.	Jan. '74 3
Yarmouth certificates.100	202,400	A. & O.	Apl. '72 3
Portl., Saco & Portsm...100	1,500,000	J. & J.	Jan. '74 5
Providence & Worces...100	2,000,000	J. & J.	Jan. '74 5
Raleigh and Gaston.....100	1,600,000	J. & J.	July '71 6
Rensselaer & Saratoga *100	6,000,000	J. & J.	Jan. '74 4
Roch. & Genesse Val.*.110	557,500	— & —	.....
Rome, Watert. and Ogd.100	2,998,900	J. & J.	Jan. '74 3½
Rutland*.....100	2,700,000	— & —	.....
" preferred.....100	4,300,000	F. & A.	Feb '74 3½
St. Croix and Penobscot.100	100,000	J. & J.	July '71 2
St. L., Alt. & T. Haute.100	2,300,000	— & —	.....
" " " pref.100	2,040,000	May.	May '68 7
St. Louis and Iron Mt..100	10,000,000	F. & A.	Feb. '74 3
St. L., Kan. C. & North.100	12,000,000	.....	.....
" " pref.100	12,000,000	.....	Nov. '72 $2
Saratoga and Schenec.*.100	300,000	A. & O.	Oct. '73 3½
Schuylkill Valley* 50	576,050	J. & J.	Jan. '74 2½
Seaboard and Roanoke.100	1,151,400	M. & N.	Nov. '70
Shamokin V. & Pottsv.* 50	869,450	F. & A.	Feb. '74 3
Shore Line*.....100	995,800	J. & J.	Jan. '72 5½
South Branch (N. J.)*..100	438,300	J. & J.	Jan. '72 3
South Carolina 100	5,819,275	F. & A.	Feb '72 1
South Western, (Ga.) *.100	3,939,900	F. & A.	Feb. '73 4
Staten Island.....100	660,000	J. & J.	July '67 4
Stockbridge and Pitts*.100	448,700	J. & J.	Jan. '74 3½
Stony Brook*.....100	287,300	M. & N.	May '72 3
Summit Branch*..... 50	2,502,250	F. & A.	Feb. '74 3
Sussex (N. J.).....100	317,850	J. & J.	Jan. '72 2½
Syr., Bingham. & N.Y.*100	1,670,139	— & —	July '73 8
Taunton Branch 100	500,000	J. & J.	Jan. '74 5
Terre Haute & Indiana.100	1,988,150	J. & J	Jan. '74 5
Tol., Peo. & War. 1st pref.100	1,797,000	— & —	Jn.'70 11-4s
Tol., Wab. & West. pref.100	1,000,000	M. & N.	Nov.'73 3½
Troy and Greenbush*..100	274,400	J. & D.	Dec. '71 3½
Utica and Black River...100	1,666,000	J. & J.	Jan. '73 3
Vermont and Canada*...100	2,500,000	J. & D.	Dec. '72 3

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Vermont and Mass 100	$2,860,000	M. & N.	May '73 2
Warren (N. J.).....100	1,800,000	J. & D.	Dec.'71 3½
Warwick Valley.....100	225,000	A. & O.	Apl. '72 2½
West Jersey.....100	1,200,000	F. & A.	Feb. '74 4
Winchester & Potomac*100	180,000	J. & J.	Jan. '73 3
Winchester & Strasburg*100	500,000	J. & J.	July '73 3½
Worcester and Nashua. 75	1,400,555	J. & J.	Jan. '74 $5
HORSE-POWER R. R.			
Albany City 100	110,300	— & —	..... 2½
Baltimore City 100	800,000	— & —	Jan. '74 3
Bleecker st. & F Fy. (NY)100	900,000	— & —	.....
Boston and Chelsea.....100	110,000	A. & O.	Apl. '73 4
Broadway (Brooklyn)....100	200,000	J.A. J.O.	Apl. '72 3
Broadw. & 7th Av. (N Y)100	2,100,000	J. & D.	Jun. '70
Brooklyn City 100	1,500,000	F.M.A.N	Feb. '74 3
Brooklyn City & Newt..100	600,000	J. & J.	July '70
Brooklyn and Jamaica...100	488 100	— & —	.....
Bushwick (Brooklyn)....100	302,000	J. & J.	July '71 3½
Cambridge.....100	727,100	A. & O.	Oct. '73 4½
Cen. Park, N. & E. Riv.100	1,068,400	A. & O.	Oct. '67 2½
Citizens' (Phil.)..... 50	500,000	J. & J.	Jan. '74 3
Citizens' (Pbg.) 50	200,000	M. & N.	Nov. '71 7
Coney Island & Brooklyn.100	500,000	— & —	.....
D. Dock, E. B'dw. & Bat.100	1,200,000	F.M.A.N	Feb. '74 2
Eighth Avenue (N.Y.)...100	1,000,000	J.A. J.O.	Oct. '71 3
Elizabeth and Newark ..100	200,000	— & —	 3
42nd St. & G. St. Ferry..100	748,000	M. & N.	Nov. '71 5
Frankf. & Southw. (Ph.) 50	491 750	J. & J.	Jan. '74 5
Germantown (Ph.)..... 50	1,000,000	J. & J.	Jan. '74 3
Girard College (Ph.).... 50	500,000	J. & J.	July '71 2
Grand St. and Newton...100	170,000	J. & J.	July '71 2
Green & Coates St. (Ph.) 50	500,000	J. & J.	Jan. '74 4
Heston, Mantau & Fairm. 50	2,050 000	J. & J.	Jan. '74 1½
Lomb. & South Sts. (Ph.) 25	105,000	A. & O	Oct. '71 6
Lynn and Boston.....100	200 000	— & —	.....
Malden and Melrose.....100	200,000	— & —	.....
Metropolitan (Boston)... 50	1,500,000	M. & N.	Nov.'73 5
Middlesex (Boston).....100	400,000	A. & O.	Apl. '73 4
Ninth Avenue (N. Y.)...100	797,320	— & —	.....
Orange and Newark.....100	282,555	— & —	.....
Philadelphia City..... 50	750,000	J. & J.	Jan. '74 5
Philadelphia and Darby 20	200,000	J & J.	July '71 2
Phila. and Grey's Ferry 50	284,775	J. & J.	Jan. '74 2½
Pbg, Alleg. & Manchester 50	200,000	M. & N.	Nov. '69 8
Second Avenue (N.Y.)...100	888,100	J.A. J.O.	Oct. '73 2
Second & Third St. (Ph.) 50	962,100	J. & J.	Jan. '74 6
17th & 19th streets (Ph.) 50	500,000	J. & J.	Jan. '74 2
Sixth Avenue (N. Y.)....100	750,000	M. & N.	May '71 5
Third Avenue (N. Y.)....100	1,170,000	F.M.A.N	May '73 3
13th & 15th street (Ph.). 50	1,000,000	J. & J.	Jan. '74 2
Somerville (Boston) 100	75,000	M. & N.	Nov.'73 3
South Boston 100	400,000	J.A. J.O.	Jan. '74 2½
Union (Boston) 100	200,000	.....	July '72 7½
Union (Phila.) 50	400,000	J. & J.	Jan '74 8½
West Philadelphia..... 50	400,000	J. & J.	Jan. '74 2
CANALS.			
Chesapeake & Delaware 50	1,983,568	J. & D.	June'73 3
Chesapeake and Ohio .. 25	3,229,594	— & —	.....
Delaware Division..... 50	1,633,350	F. & A.	Feb. '74 4
Delaware and Hudson...100	15 000,000	F. & A	Feb. '74 5
Delaware and Raritan*.100	5,847,400	J.A. J.O.	Jan. '74 2½
Erie of Pennsylvania.... 50	64,000	— & —	.....
Lehigh Coal & Navigat. 50	8,739,800	M. & N.	May '67 3
Monongahela Navigat... 50	1,003,500	J. & J.	Jan. '73 3
Morris (consolidated)....100	1,025,000	F. & A.	Aug. '72 2
" (preferred).....100	1 175,000	F. & A.	Aug '72 5
Pennsylvania 50	4,337,950	— & —	.....
Schuyl. Nav. (common)* 50	1,908,207	F. & A.	Feb'74 30c
" " (pref.). 50	2,898,977	F. & A.	Feb'74 60c
Susq. and Tide Water... 50	2,002,746	— & —	.....
Union..... 50	2,907,850	— & —	.....
" preferred 50		— & —	.....
W. Branch and Susq.... 50	1,100,000	J. & J.	Jan. '65 -
MISCELLANEOUS.			
Adams Express.....100	10,000,000	M.J. S.D.	Dec. '73 2
American Coal..... 25	1,500,000	M. & S.	Mar. '72 3
Am. Merch. Union Exp.100	18,000,000	J. & J.	July '73 3
Ashburton Coal 50	2,500,000	J. & D.	Dec. '66 4
Atlantic Mail Steamship100	4,000,000	M.J. S.D.	Dec. '67 2½
Brunswick City.....100	1,000,000	— & —	.....
Butler Coal..... 25	500,000	J. & D.	Dec'69 85c
Canton.....16½	731,250	— & —	.....
Consolidation (Md.) Coal.100	10,250,000	J. & J.	Jan. '74 4
Cumberland Coal & Iron.100	500,000	— & —	Apl. '73 6
Maryland Coal.....100	4,400,000	J. & D.	Dec. '70 3
Mariposa Gold.....100	2,836,600	— & —	.....
" pref.....100	8,693,400	— & —	.....
" certif.....100	2,824,000	J. & J.	.....
Pacific Mail Steamship.100	20,000,000	M.J. S.D.	Sep. '69 3
Pacific and Atlantic Tel. 25	3,000,000	.....	..... 2½
Pennsylvania Coal 50	4,000,000	F.M.A.N	Nov. '73 5
Pullman Palace Car.....100	4,000,000	F.M.A.N	Nov.'73 3
Quicksilver, common ...100	5,700,000	— & —	.....
" preferred ...100	4,300,000	— & —	.....
Spring Mountain Coal... 50	1,250,000	J. & J.	Jan. '72 5
Spruce Hill Coal 10	1,000 000	— & —	.....
United States Express...100	6,000,000	F.M.A.N	Feb. '74 2
United States Trust 100	1,500,000	J. & J.	July '71 5
Wells-Fargo & Co. Exp 100	5,000,000	J. & J.	Jan. '74 4
West. Union Telegraph.100	35,000,000	J. & J.	July'70 2
Wilkesbarre Coal.....100	3,400,000	M. & N.	Nov. 69 5
Wyoming Valley Coal .100	1,250,000	F. & A.	Aug. 66

NATIONAL AND STATE SECURITIES.

	Amounts outstanding.	Interest. Rate.	Interest. Payable.	When Payable.	Market Price.
National Securities Feb. 1, 1874.					
Loan of June 14, 1858 .....registered	$995,000	5	Jan. & July.	1874	112¼
.. ..coupon	.....	5	" "	1874	....
Loan of February 8, 1861 .....registered	13,762,000	6	Jan. & July.	1880	120
.. ..coupon	4,653,000	6	" "	1880	120¼
Oregon War Bonds of March 2, 1861...coupon	945 000	6	Jan. & July.	1881	109¾
Loan of July 17, and Aug. 5, 1861....registered	125,681,650	6	Jan. & July	1881	120
.. ..coupon	63,639,700	6	" "	1881	120¼
Loan of Feb. 25, 1862 (5-20s).....registered	16,932,650	6	May & Nov.	1882	116¼
.. .. .. (5-20s).....coupon	155,725,700	6	" "	1882	117¼
Loan of March 3, 1863.....registered	53,611,100	6	Jan. & July.	1881	120
.. ..coupon	21,388,900	6	" "	1881	120¼
Loan of March 3, 1864 (5-20s).....registered	964,600	6	May & Nov.	1884	118¼
Loan of June 30, 1864 (5-20s).....registered	24,964,100	6	May & Nov.	1884	118¾
.. .. .. (5-20s).....coupon	33,082,100	6	" "	1884	119¼
Loan of March 3, 1865 (5-20s).....registered	33,887,750	6	May & Nov.	1885	118¼
.. .. .. (5-20s).....coupon	118,746,600	6	" "	1885	119¼
.. .. 2d series (5-20s).....registered	56,538,900	6	Jan. & July.	1885	117
.. .. .. (5-20s).....coupon	146,094,200	6	" "	1885	118¼
.. .. 3d series (5-20s).....registered	87,540,550	6	Jan. & July.	1887	119¼
.. .. .. (5-20s).....coupon	223,113,650	6	" "	1887	119¼
.. .. 4th series (5-20s).....registered	13,798,000	6	Jan. & July.	1888	119
.. .. .. (5-20s).....coupon	23,676,000	6	" "	1888	119¼
Loan of March 3, 1864, (10-40s)....registered	140,747,050	5	Mar. & Sept.	1904	112
.. .. .. (10-40s).....coupon	53,820,250	5	" "	1904	115¾
Consols of July 14, '70 & Jan. 20, '71.registered	169,742,000	5	F. M. A. & N.	1881	113¼
.. .. coupon	128,716,750	5	" "	1881	113
Consols .. .. .. registered	.....	4½	F. M. A. & N.	1886	...
.. .. coupon	.....	4½	" "	1886	....
Consols .. .. .. registered	.....	4	F. M. A. & N.	1901	...
.. .. coupon	.....	4	" "	1901	....
Dem. Cer. of Mar. 2, '67, and July 25, '68.(cur.)	.....	3	.....	Dom.	....
Navy Pension Fund of July 23, 1868.....(cur.)	14,000,000	3	.....	Irred.	....
Certificates of Indebtedness 1870.....(cur.)	678,000	4	.....	1875	....
Pacific R. R. Bonds.....(currency)	64,623,512	6	Jan. & July.	'95-'99	116¾
U. S. Notes and Fractional Currency.....	429,587,363	nil.	.....	.....	...
State Securities, latest dates.					
Alabama—($15,42 ,600):					
.. Bonds (old and extended), 1866 and '72..	2,582,800	5	May & Nov.	'82-'92	....
.. Bonds (new), 1866, '68 and '72.....	2,386,000	8	Jan. & July.	'86-'92	....
.. Railroad Aid Bonds, 1870 and '71.....	2,620,000	8	" "	'90-'91	....
.. Railroad Bonds endorsed, 1870 and '71..	13,600,000	8	" "	'90-'91	....
Arkansas—($ 0,800,000):					
.. Funded Bonds, 1869 and 70.....	2,850,000	6	Jan. & July.	'99-'00	....
.. Levee Bonds, 1871.....	2,185,000	7	" "	1901	...
.. Deficiency Bonds, 1872.....	300,000	7	" "	1882	....
.. Railroad Aid Bonds, 1869 '70 and '71....	5,465,000	7	April & Oct.	'89-'91	....
California—($3,31 ,500):					
.. Civil Bonds 1857 and '60	2,108,000	7	Jan. & July.	'77-'86	110
.. Bounty and Relief Bonds, 1863 and '64..	954,500	7	" "	'83-'85	....
.. State Capital Bonds, 1871	250,000	7	" "	1891	....
Connecticut—($5,767,500):					
.. War Loan, July 1, 1861, (10-20s).....	706,700	6	Jan. & July.	1871	....
.. War Loan, Jan. 1863 and '64 (20s).....	2,386,000	6	" "	'83-'84	99
.. War Loan, Oct. 1, 1864 (10-20s).	935,500	6	April & Oct.	1874	....
.. War Loan, Oct. 1, 1865 (20s) tax free....	1,741,100	6	" "	1885	....
Florida—($,7 8,865):					
.. Convention Bonds 1868.....	30,000	8	April & Oct.	1888	....
.. Bonds, 1868-'69.....	191,000	6	Various.	'98-'99	....
.. Bonds, 1871.....	210,000	7	Various.	1901	....
.. Loan to Jack., Pensa., & Mob. R.R., 1870	4,000,000	8	Jan. & July.	1900	....
Georgia—($10,494,500):					
.. Bonds for W. & Atl. R. R. 1842, '43, '44 & '48	866,000	6	Various.	'72-'74	....
.. Bonds for W. & Atl. R. R. 1842 and 1848.	276,500	7	Various.	'72-'74	....
.. Bonds for Atl. & Gulf R. R., '58, '59, '60 & '61	600,000	6	Feb. & Aug	'78-'81	....
.. Bonds for Atl. and Gulf R. R., 1866.....	200,000	6	" "	'81-'86	....
.. Bonds of Act of March 12, 1866.....	3,900,000	7	Jan. & July.	1886	....
.. Bonds of Acts of Sept. and Oct. 1870...	4,880,000	7	Various.	1890	....
.. Railroad endorsements, to July 1872....	12,000,000	7	Various.	'90-'92	...
Illinois—($2,133,634):					
.. Interest Bonds, inscribed stock, 1847....	971,834	6	Jan. & July.	1878	....
.. Refunded Stock Bonds, 1859	348,000	6	" "	77-'78	....
.. Thornton Loan Bonds, 1861.....	102,000	6	" "	1880	...
.. War Loan Bonds, 1861.....	417,000	6	" "	1880	...
.. Chicago Relief Bonds, 1871.....	250,000	6	May & Nov.	1881	....
Kansas—($1,336,675):			Jan		
.. State Bonds (various) 1863 to 1864.....	110,675	6	" & July.	'83-'84	....
.. State Bonds (various) 1861 to 1869.....	1,226,000	7	"	'76-'89	....
Kentucky—($2,750,510):					
.. State Bonds 1836 and '43.....	160,000	5	Mar. & Sept.	1873	....
.. State Bonds, 1840 to 1851	683,000	6	April & Oct.	'71-'72	....
.. Military Bonds, 1864 (15 or 30 yrs).....	309,000	6	Various.	'79-'94	....
Louisiana—($21,214,800):					
.. State Bonds, to R. R. Co's, 1840 to 1866.	1,830,000	6	Various.	'93-'98	49
.. Deficiency (Treasury) Bonds 1858.....	750,000	6	Jan. & July.	1893	....
.. Funded coupons (new) 1866-'68.....	997,000	6	" "	'86-'88	....
.. Levee Bonds 1867	4,000,000	6	May & Nov.	1907	50
.. .. .. 1866.....	1,000,000	8	Various.	1886	57
.. .. .. 1870	3,000,000	8	Mar. & Sept.	1875	....
.. Funded Floating Debt 1870	3,000,000	8	May & Nov.	1910	....
.. Penitentiary Bonds, 1869.....	500,000	7	Mar. & Sept.	1899	....
.. State B'ds (N.O., Mob. & Chat. R.R.) '70 '71	3,250,000	8	Jan. & July.	'10-'11	....
.. Redemption (certificates) Bonds 1866...	259,000	6	" "	1906	....
.. Int. (Miss. & Mex. G. S. Can.) Bonds 1869	480,000	7.3	Mar. & Sept.	1889	....
.. Int. (N. La. & Tex. R. R.) Bonds 1869...	546,000	8	April & Oct.	1898	....
Maine—($7,227,900):					
.. Civil Loans Bonds, 1856-'61.....	271,000	6	Various.	'73-'78	....
.. War and Bounty Bonds, 1863 and '64...	3,832,500	6	"	'83-'89	98
.. Municipal Equalization Bonds.....	3,084,400	6	April & Oct.	1889	98
Maryland—($12,436,718):					
.. Bonds to R. R. and Canals, 1827-'47....	1,537,222	5	J. A. J. & O.	1890	....
.. Bonds to R. R. and Canals, (stg) 1838...	5,985,544	5	" "	1890	....
.. Bonds to R. R. and Canals, 1834-'39.....	690,040	6	" "	1890	95
.. Bonds to Ches. & Ohio Canal 1870.....	3,630,845	6	Jan. & July.	1885	96
.. Bounty War Bonds, 1868.....	511,355	6	J. A. J. & O.	1883	104¼

	Amounts outstanding.	Interest. Rate.	Interest. Payable.	Pay-able.	Market Price.
Massachusetts—($30,712,882):					
.. State (public works) scrip, '72.	706,000	5	Various.	'72-'80	....
.. State (public works) scrip.....	364,000	6	June & Dec.	'72-'77	....
.. Union Fund Loan, 1861.....	2,300,000	6	Jan. & July.	'72-'76	....
.. Union Fund Loan, 1862.....	600,000	5	" "	'77-'78	94¾
.. Coast Defense Loan, 1863.....	888,000	5	" "	1863	91¼
.. Bounty Loan, 1864.....	4,379,500	5	May & Nov.	1894	99¼
.. Bounty Loan, 1864, £826,600 stg.....	4,000,744	5	" "	1894	....
.. War Loan (5-20) cur. 1866.....	2,551,500	6	Mar. & Sept.	1886	....
.. R. R. & Hoosac T. bonds, £1,448,700 stg.	7,175,451	5	April & Oct.	'88-'93	...
.. R. R. & Hoosac Tunnel bonds, dollar...	1,166,500	5	" "	'90-'93	92¼
.. Loan (B., H. & Erie R. R.) £743,600 stg	3,599,024	5	Jan. & July.	1900	....
Michigan—($2,332,293):					
.. Canal Bonds, 1859	31,000	6	Jan. & July.	1879	....
.. $2,000,000 Loan Bonds, 1863.....	445 000	6	" "	1873	...
.. $2,000,000 Loan Bonds, 1863...	431,000	6	" "	1878	97
.. $2,000,000 Loan Bonds, 1863.....	718,000	6	" "	1883	....
.. Renewal Bonds, 1858.....	463,000	7	May & Nov.	1890	. ..
.. Bounty (War) Bonds, 1865.....	160,000	6	Jan. & July.	1879	....
Minnesota—($350,000):					
.. Sioux War Bonds, 1862	100,000	7	May & Nov.	1872	....
.. State Building Bonds, 1867-'68 and '69..	250,000	7	Jan. & July.	'77-'79	....
.. Railroad Bonds (suspended) 1858	2,275,000	...	June & Dec.	1883	....
Missouri—($17,669,000):					
.. State Bonds, proper, 1865-'68	439,000	6	Jan. & July.	'82-'90	93¼
.. Railroad Loans Bonds, 1854-'66	1,589,000	6	" "	'87-'88	..
.. S. W. Br. of Pacific R. R. bonds, guar..	14,496,000	7	" "	'74-'90	97¼
.. State Bonds, funding, 1867-68.....	2,727,000	6	" "	'76-'91	...
Nevada—($660,000):					
.. State Bonds, for floating debt	660,000	10	Mar. & Sept.	'72-'87	....
New Hampshire—($2,405,400):					
.. War Loan Bonds, July 1, 1861.....	812,000	6	Jan. & July.	'71-'78	99¼
.. War Loan Bonds, July 1, 1864	600,000	6	Mar. & Sept.	'84-'85	97¼
.. War Loan Bonds, Oct. 1, 1866.....	750,000	6	April & Oct.	'72-'74	98¼
New Jersey—($2,896,200):					
.. War Loan Bonds, 1861, tax free.....	1,200,000	6	Jan. & July.	'73-'84	104¼
.. War Loan Bonds, 1863, tax free.....	1,002,000	6	" "	'86-'96	....
.. War Loan Bonds, 1864, tax free.....	594,400	6	" "	'97-'02	...
New York—($38,121,600):					
.. General Fund Stock	900,000	5	J. A. J. & O.	1875	....
.. General Fund Stock	800,000	6	" "	1878	....
.. General Fund Stock	348,107	5	" "	pleas.	....
.. General Fund Stock	1,189,780	6	" "	pleas.	....
.. Canal Stock.....	1,106,420	5	" "	1874	....
.. Canal Stock.....	7,408,000	6	" "	'72-'78	107
.. Canal Stock.....	2,572,000	6	" "	'74-'75	106
.. Canal Stock.....	880,000	6	" "	1877	....
.. Bounty Loan Bonds, 1867, registered...	10,675,000	7	Jan. & July.	1877	105¾
.. Bounty Loan Bonds, 1867, coupon	1,372,000	...	" "	1877	105
North Carolina—($29,900,045):					
.. State (old) Bonds 1848 to 1860.....	4,738,000	6	Jan. & July.	'72-'92	29¼
.. State (old) Bonds 1848 to 1860.....	3,639,000	6	April & Oct.	'72-'92	....
.. State (new) Bonds, 1867 to 1870	3,009,045	6	Jan. & July.	'92-'98	18
.. State (new) Bonds, 1867 to 1870	1,859,000	6	April & Oct.	'92-'98	28
.. Funding (Debt) Bonds, 1866.....	2,417,400	6	Jan. & July.	1900	25¼
.. Funding (Interest) Bonds 1868.....	1,821,400	6	April & Oct.	1878	....
.. Special Tax Bonds.....	11,407,000	6	" "	'98-'99	. ..
Ohio—($9,022,721):					
.. Loan of 1860 Bonds, skg f'd.....	882,894	6	Jan. & July.	1870	....
.. Loan of 1860 Bonds, skg f'd.....	1,600,000	6	" "	1876	99
.. Loan of 1860 Bonds, skg f'd.....	1,495,309	6	" "	1881	102
.. Loan of 1860 Bonds, skg f'd.....	2,400,000	6	" "	1886	103
Oregon—($290,527):					
.. Bounty and Relief Bonds of 1864.....	90,527	7	Jan. & July.	'74-'84	....
.. Willamette Canal & Lock Bonds of 1870	200,000	7	" "	1890	....
Pennsylvania—($24,272,956):					
.. Loan of Feb. 1867 (5-10s).....	92,850	5	Feb. & Aug.	'72-'77	....
.. Loan of Feb. 1867 (5-10s).....	3,786,550	6	" "	'72-'77	....
.. Loan of Feb. 1867 (5-10s).....	90,400	5	" "	'77-'82	....
.. Loan of Feb. 1867 (10-15s)	7,890,550	6	" "	'77-'82	106
.. Loan of Feb. 1867 (15-25s).....	723,950	5	" "	'82-'92	....
.. Loan of Feb. 1867 (15 25s).....	9,271,850	6	" "	'82-'92	103
.. Inclined Plane Loan, of April 1849.....	400,000	6	April & Oct.	1879	....
.. State Stocks (old).....	1,997,050	6	Feb. & Aug.	1871	....
.. .. (old).....	.....	5	" "	'77-'78	....
.. .. (old).....	.....	4½	Jan. & July.	1882	...
Rhode Island—($2,770,000):					
.. War Bonds of Aug. 1862.....	1,049,000	6	Mar. & Sept.	1882	97¼
.. .. of Jan. 1863.....	200,000	6	April & Oct.	1893	....
.. .. of June 1863.....	602,000	6	Jan. & July.	1893	....
.. .. of May 1864.....	829,000	6	Feb. & Aug.	1894	....
South Carolina—($15,857,327):					
.. State House, Stock and Bonds '53-'66...	1,233,188	6	Jan. & July.	'71-'90	....
.. Funding Stocks & Bonds '66-'68.....	1,750,000	6	April & Oct.	1888	20
.. .. .. '66.-'69.....	2,262,714	6	Jan. & July.	'87-'97	10¼
.. Funding Stocks and Bonds	899,000	7	" "	1888	....
.. Blue Ridge R. R. Bonds 1854.....	970,000	6	" "	'74-'78	....
.. Conversion Bonds 1869.....	7,371,700	6	" "	1888	....
.. .. .. 1870.....	500,000	6	April & Oct.	1899	. ..
Tennessee—($30,952,156):					
.. Railroad Loan Bonds.....	31,300,417	6	Jan. & July.	long.	82¼
.. State Bonds (direct)	4,819,544	6	April & Oct.	"	....
.. Endorsements	2,197,000	6	Jan. & July.	"	....
.. Funded Interest Bonds	9,000,000	6	" "	"	82¼
Texas—($3,397,325):					
.. Frontier Protection Bonds, gold, 1870...	700,000	7	Jan. & July.	'90-'10	....
.. Deficiency Bonds, 1871.....	357,000	10	Mar. & Sept.	1876	85
Vermont—($822,000):					
.. War Loan Bonds, coupons.....	621,000	6	June & Dec.	'71-'76	100
.. .. .. registered	201,000	6	" "	'71-'76	...
Virginia—($46,926,208):					
.. State Stock (old) registered	22,081,202	6	Jan. & July.	'86-'00	35
.. State Bonds (old) coupon	11,105,000	6	" "	'86-'00	35
.. State Bonds, sterling coupon.....	1,865,000	5	" "	'86-'00	...
.. Funded Interest, 1866-'67.....	6,692,425	6	" "	'76-'87	....
.. Funded Interest sterling, 1867.....	466,250	5	" "	'85-'01	...

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of Interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Adirondack:						
1st Mortgage	$930,000	7	Jan. & July.	New York.	1886	....
Alabama Central:						
1st Mortgage	1,600,000	8	Jan. & July.	New York.	1901	....
Alabama and Chattanooga:						
1st Mortgage, guar. by Ala.	16,000pm	8*	Jan. & July.	New York.	1889	....
2d Mortgage	9,000pm	8	" "	" "	1859	....
Alabama and Georgia:						
1st Mortgage, guar. by Ala. & Ga.	16,000pm	8	Jan. & July.	New York.	1891	....
Albany and Susquehanna:						
1st Mortgage	1,600,000	7	Jan. & July.	New York.	1888	101¾
2d Mortgage	2,000,000	7	April & Oct.	" "	1885	98½
3d Mortgage	399,000	7	May & Nov.	" "	1881	92½
Albany Loan	1,000,000	6	" "	Albany.	1895	....
Alexandria and Fredericksburg:						
1st Mortgage	1,000,000	7	June & Dec	New York.	1896	....
Allegheny Valley:						
General Mortgage	4,000,000	7.3	Jan. & July.	New York.	1896	91
Special Mortgage to Penn	3,500,000	5	.....	Harrisburg.	....	87½
Androscoggin:						
1st Mortgage (Bath Loan)	425,000	6	Jan. & July.	Bath, Me.	1891	....
Arkansas Central (narrow gauge):						
1st Mortgage	8,000pm	8*	Jan. & July.	New York.	1891	....
Atchison and Nebraska:						
1st Mortgage	3,500,000	8	Jan. & July.	Boston.	1891	....
Atchison, Topeka and Santa Fe:						
1st Mortgage (gold)	15,000pm	7*	Jan. & July.	Boston.	1899	...
Land Grant Mortgage (gold)	7,500pm	7*	April & Oct.	"	1902	...
Atlanta and Richmond Air Line:						
1st Mortgage (guar. by Ga.)	16,000pm	8	Jan. & July.	New York.	1900	60
Atlantic and Great Western:						
1st Mortgage (gold)	18,000,000	7*	Jan. & July.	London.	1902	....
2d Mortgage (gold)	12,000,000	7*	March & Sept.	"	1902	....
3d Mortgage (gold) Income	29,000,000	7*	May & Nov.	"	1902	....
Atlantic and Gulf:						
Consolidated (285 m.) free U. S. tax	2,000,000	7	Jan. & July.	New York.	1897	....
Sectional (S. A. & G. R. R.) bonds	310,000	7	" "	" "	var.	....
1st Mortgage (S. Ga. & Fla. R. R.)	464,000	7	May & Nov.	" "	1888	....
2d Mortgage (S. Ga. & Fla. R. R.)	200,000	7	" "	" "	1889	....
Atlantic and Lake Erie:						
1st Mort. (gold) for $5,000,000	.....	7*	Jan. & July.	New York.	1901	....
Atlantic, Miss. and Ohio (428 m.):						
1st Mortgage for $15,000,000	.....	7	Jan & July.	New York.	1901	....
Atlantic and North Carolina:						
1st Mortgage	200,000	8	Jan. & July.	New York.	1873	....
Atlantic and Pacific:						
Land Mortgage gold bonds	3,000,000	6*	Jan. & July.	New York.	1888	....
1st Mort. (So. Pacific R.) gold b'ds	7,250,000	6*	" "	" "	1888	....
Atlantic and St. Lawrence:						
1st Mortgage (sterling) of 1853	484,000	6*	May & Nov.	London.	1878	....
2d Mortgage (sterling) of 1864	1,499,966	6*	April & Oct.	"	1884	....
3d Mortgage (sterling) of 1871	712,932	6*	May & Nov.	"	1891	....
Bald Eagle Valley:						
1st Mortgage	371,200	6	Jan. & July.	Philadelphia.	1881	....
2d Mortgage	100,000	7	" "	"	1884	....
Baltimore and Ohio:						
Loan of 1855 '75	863,250	6	Jan. & July.	Baltimore.	1875	98
Loan of 1850–'80	579,500	6	" "	"	1880	98
Loan of 1853–'85	1,710,500	6	April & Oct.	"	1885	99
Loan of 1855–'90 (Balt.) skg fd	3,645,583	6	Jan. & July.	"	1890	....
Loan of 1870–'95 (stg.) skg fund	3,788,752	6	March & Sept.	London.	1895	....
2d Mort. (N. W. Va. R. R.) assumed	485,500	6	Jan. & July.	Baltimore.	1873	....
3d Mort. (N. W. Va. R. R.) assumed	140,000	6	" "	"	1885	92
Baltimore and Potomac:						
1st Mort. (Tunnel) gold guar.	1,500,000	6*	Jan. & July.	Baltimore.	1911	....
1st Mortgage (R. R.) gold guar.	3,500,000	6*	April & Oct.	"	1911	....
Bangor and Piscataquis:						
1st Mortgage (Bangor loan)	600,000	6	April & Oct.	Bangor.	1899	....
1st Mort. (Bangor loan) extens'n	122,000	7	" "	"	1901	....
Bay City and East Saginaw:						
1st Mort. guar. by F. & P. Mrq. Co.	100,000	10	Jan. & July.	Detroit.	1886	....
Bedford and Bridgeport:						
1st Mortgage	500,000	8	April & Oct.	Philadelphia.	1891	....
Belfast and Moosehead Lake:						
1st Mortgage (gold)	150,000	6	May & Nov.	Portland.	1890	....
Belleville and Southern Illinois:						
1st Mort., guar. by St. L. A. & T. H.	1,100,000	8	April & Oct.	New York.	1896	93
Beloit and Madison (C. & N. W.):						
1st Mortgage	333,000	7	Jan. & July.	New York.	1888	....
Belvidere Delaware:						
1st Mortgage } guar by C. &	1,000,000	6	June & Dec.	New York.	1877	95
2d Mortgage } A. Co. and	499,500	6	March & Sept.	Princeton.	1885	83½
3d Mortgage } Penn. R. R. Co.	745,000	6	Feb. & Aug.	"	1887	80
Blue Ridge, (S. Car.):						
1st Mortgage guar. by State, gold	4,000,000	7*	Jan. & July.	Charleston.	1898	....
Boston and Albany:						
Currency bonds of Feb. 1, 1872.	3,000,000	7	Feb. & Aug.	Boston.	1892	104¾
Boston, Clinton and Fitchburg:						
1st Mortgage (Agricultural Br.)	400,000	6	Jan. & July.	Boston.	1884	82
1st Mortgage (Equalization)	248,000	7	" "	"	1889	89
1st Mortgage (consolidated)	168,000	7	" "	"	1890	90¾
Equipment Mortgage	100,000	8	April & Oct.	"	1881	95
Boston, Concord and Montreal:						
Sinking Fund (consolidated)	624,000	6	Jan. & July.	Boston.	1889	93
1st Mortgage (71 m.)	76,000	6	Feb. & Aug	New York.	1865	....
1st Mortgage (22½ m.) convertible	150,000	6	Jan. & July.	Boston.	1870	....
1st Mortgage (22½ m.) "	200,000	7	" "	New York.	1870	....
Boston, Hartford and Erie:						
1st Mortgage (old)	600,000	7	March & Sept.	Boston.	1884	....
1st Mortgage (Berdell)	15,000,000	7	Jan. & July.	"	1899	81½
1st Mortgage, guar. by Erie	5,000,000	7	" "	New York.	1899	48
Mass. Issue'd by $4,000,000 Her.)	3,000,000	7*	" "	" "	1899	....
Boston and Lowell:						
1st Mortgage	200,000	6	April & Oct.	Boston.	1879	95
Bonds of 1872 for $1,000,000	685,000	7	" "	"	1892	102

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Brunswick and Albany:						
1st Mort. (gold) end. by Ga. tax fr.	$3,630,000	6	April & Oct.	New York.	1908	....
2d Mort. sinking fund gold	2,850,000	7*	" "	" "	1893	....
Buffalo, Bradford and Pittsburg:						
General Mortgage	580,000	7	Jan. & July.	New York	1896	....
Buffalo, Corry and Pittsburg:						
1st Mortgage	700,000	7	March & Sept.	New York.	1886	....
Buffalo, New York and Erie:						
1st Mortgage	2,000,000	7	June & Dec.	New York.	1877	92
Buffalo, New York & Phila.:						
1st Mortgage	3,000,000	6	Jan. & July.	New York.	1896	....
Burlington, Cedar Rapids & Minn.:						
1st Mortgage coin or stg skg f'd	20,000pm	7*	May & Nov.	N. Y. & Lond.	1899	70
Burlington and Missouri River:						
Land and R. R. Mortgage	5,058,350	7	April & Oct.	Boston.	1893	96
Stock Bonds pref. 2d lien	600,000	7	Jan. & July.	"	1875	....
Stock Bonds pref. 3d lien	1,200,000	8	" "	"	1878	....
Stock (common) Bonds	980,000	8	April & Oct.	"	1879	97¾
Stock (common) Bonds	899,500	8	Jan. & July.	"	1894	98½
Stock (common) Bonds	1,377,840	8	" "	"	1889	....
Burlington & Mo. Riv. in Neb.:						
1st Mortgage convertible	5,557,971	8	Jan. & July.	Boston.	1894	99
Burlington and Southwestern:						
1st Mortgage	20,000pm	8	May & Nov.	Boston.	1894	50
Cairo and Fulton (Arkansas):						
1st Mort. (R. R. & lands) S. F. gold	8,000,000	7*	Jan. & July.	New York.	1891	85
Cairo and St. Louis (3 ft. gauge):						
1st Mortgage	2,250,000	7	April & Oct.	New York.	1901	....
Cairo and Vincennes:						
1st Mortgage, gold	3,500,000	7*	April & Oct.	New York.	1901	....
California Pacific:						
1st Mortgage, sinking fund	2,250,000	7*	Jan. & July.	New York.	1889	....
Camden and Atlantic:						
2d Mortgage of 1854	600,000	7	April & Oct.	Camden.	1879	91½
Camden and Burlington County:						
Consolidated 1st Mortgage	388,000	6	Feb. & Aug.	Philadelphia.	'70–'97	89
Canada, Michigan and Chicago:						
1st Mort. (skg fd) for $2,750,000	.....	7	.....	New York.	....	....
Canada Southern:						
1st Mort (skg fd) g'd for $9,000,000	8,760,000	7*	Jan. & July.	N. Y. L. & F.	1906	70
Carthage & Burlington (C. B & Q.):						
1st Mortgage guar. and tax free	600,000	8	May & Nov.	New York.	1879	....
Catawissa:						
1st Mortgage (old)	230,000	7	Feb. & Aug.	Philadelphia.	1882	....
1st Mortgage (new)	1,300,000	7	" "	"	1900	100
Chattel Mortgage	158,350	5	" "	"	'80–'89	61
Cazenovia and Canastota:						
1st Mortgage, gold	250,000	7	Feb. & Aug.	New York.	1890	...
Cedar Falls and Minnesota:						
1st Mort. (C. F. to Waverly)	294,000	7	April & Oct.	New York.	1884	....
1st Mort. (W. to Minn. Line)	1,377,000	7	Jan & July.	" "	1907	74
Cedar Rapids & Mo. Riv. (C & N W):						
1st Mortgage, 1st Div. $10,000pm	700,000	7	Feb. & Aug.	New York.	1891	82½
1st Mortgag 2d Div. $10,000 p. m.	582,000	7	" "	" "	1894	87¾
1st Mortgage 3d Div. $16,000 p. m.	2,332,000	7	May & Nov.	" "	1916	84¾
Central Branch Union Pacific:						
1st Mort. (Atch. & Pike's Peak)	1,600,000	6*	May & Nov.	New York.	1895	....
2d Mortgage Governm't subsidy	1,600,000	6	Jan. & July.	" "	1895	....
Central of Georgia:						
1st Mortgage	789,000	7	March & Sept.	New York.	1875	....
Central of Iowa:						
1st Mortgage, gold, $16,000 p.m.	3,248,000	7*	Jan. & July.	New York.	1899	46
2d Mortgage, gold, $4,000 p. m.	812,000	7*	April & Oct.	" "	1901	....
Central of New Jersey:						
2d (now 1st) Mortgage (balance)	174,000	7	May & Nov.	New York.	1875	100
Convertible bonds of 1872	5,000,000	7	" "	" "	1902	101½
New Mortgage for $5,000,000	5,000,000	7	Feb. & Aug.	" "	1890	104½
Loan of Leh. C. & Nav. Co. (assu'd)	2,310,000	6	J. A. & J. O.	Philadelphia.	1897	....
Central Ohio (B. & O.):						
1st Mortgage guaranteed	2,500,000	6	March & Sept.	Baltimore.	1890	90½
Central Pacific of California:						
1st Mortgage, 30 years bonds, gold	25,883,000	6*	Jan. & July.	New York.	'95–'99	96½
Convertible 20 years bonds, gold	1,483,000	7*	" "	" "	1883	102
State Aid B'ds (Int. by State) gold	1,500,000	7*	" "	" "	1885	102
1st Mort. (Western Pacific) gold	2,735,000	6*	" "	" "	1899	....
1st Mort. (Calif. & Oregon) gold	6,750,000	6*	" "	" "	'88–'92	....
1st Mort. (S. Fr, Okld & Ala.)	500,000	8*	" "	San Francisco	1890	....
1st Mort. (San Joaquin V. D.) gold	6,000,000	6*	April & Oct.	New York.	1900	....
Land bonds (Cen. Pac. Co.) gold	9,153,000	6*	" "	" "	1590	....
Charleston and Savannah:						
1st Mortgage guar. by S. Car.	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest on 1st Mort.	157,400	7	" "	"	1889	....
Charlotte, Columbia & Augusta:						
1st Mortgage	2,100,000	7	Jan. & July.	New York.	1895	....
Chartiers:						
1st Mort., guar. by Penna	400,000	7	April & Oct.	Philadelphia.	1901	...
Cheraw and Darlington:						
1st Mortgage dated Jan. 1, 1871.	150,000	8	April & Oct.	Charleston.	1888	....
2d Mortgage dated Jan. 1, 1869.	75,000	7	Jan. & July.	"	1888	....
Cheraw and Salisbury:						
1st Mortgage for $250,000	.....	8	Jan. & July.	Charleston.	1891	....
Cherokee:						
1st Mort. guar. by Ga. $12,500 p.m.	.....	7	June & Dec.	Atlanta.	1891	....
Cherry Valley, Sharon & Albany:						
1st Mort. con. guar. by A. & S. Co.	300,000	7	June & Dec.	New York.	1899	....
Chesapeake and Ohio:						
1st M. (gold) skg fd for $15,000,000	10,000,000	6*	May & Nov.	New York.	1899	59½
1st Mort. (Va. Cen.) guar. by Va.	100,000	6	Jan. & July.	" "	1880	....
3d Mort. (") coupon	918,000	6	" "	" "	1884	....
Income (") coupon	300,000	8	" "	" "	1876	....
Funded Interest, coupon	160,500	8	" "	" "	1877	....
Cheshire:						
Coupon bonds (no Mort.)	809,400	6	Jan. & July.	Boston.	'75–'80	....
Chester Creek:						
1st Mortgage guar. by P. W. & B.	185,000	6	Jan. & July.	Philadelphia	1903	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Chester & Chicago Br. Junction:						
1st Mort. for $1,000,000 skg fund	$.....	10	May & Nov.	St. Louis.	1877	....
Chester and Tamaroa:						
1st Mortgage	660,000	7*	May & Nov.	New York.	1901	....
Chester Valley:						
1st Mortgage (in default)	500,000	7	May & Nov.	Philadelphia.	1872	....
Chicago and Alton:						
1st Mortgage, pref. sinking fund.	256,000	7	May & Nov.	New York.	1877	104
1st Mortgage	2,400,000	7	Jan. & July.	" "	1893	107
2d Mortgage Income	1,100,000	7	April & Oct.	" "	1883	98
1st Mort. (St.L.J. & C.) assumed	564,000	7	" "	" "	1894	90
2d Mort. (") "	188,000	7	Jan. & July.	" "	1898	....
Chicago, Burlington and Quincy:						
Trust Mortgage skg fund	2,592,000	8	Jan. & July.	New York.	1883	110¾
Trust Mortgage, skg fund conv.	150,000	8	" "	" "	1883	....
Trust Mortgage (Burl. to Peoria)	680,000	7	April & Oct.	" "	1890	....
2d Mort. (Northern Cross) gold.	941,000	4½	July.	Frankfort.	1890	....
Loan of 1872	6,983,225	7	Jan. & July.	Boston.	1896	95½
1st Mort. (Am. Cen. R.R.) guar.	736,000	8	" "	New York.	1878	....
1st Mort. (Peo. & Han.) guar.	600,000	8	" "	" "	1878	....
1st Mort. (Keok. & St.Paul) guar.	1,000,000	8	April & Oct.	" "	1879	....
1st Mort. (Dix., Peo. & Han.) guar	800,000	8	Jan. & July.	" "	1889	95
1st Mort. (Car. & Burl.) guar.	600,000	8	May & Nov.	" "	1879	95
1st Mort. (Quincy & War.) guar.	800,000	8	Jan. & July.	" "	1890	97
1st Mort. (O., O. & Fox Rv.) guar.	1,260,000	8	" "	" "	1900	96
1st Mort. (Ill. Gr. Trunk) guar.	960,000	8	April & Oct.	" "	1890	97½
Chicago, Cincinnati and Louisv.:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1887	....
Chicago, Clinton & Dubuque:						
1st Mort. guar. C., B. & Q.	1,300,000	8	Jan. & July.	Boston.	1896	80
Chicago, Danville and Vincennes:						
1st Mortgage (Ill. Div) gold	2,500,000	7*	April & Oct.	New York.	1909	90
1st Mortgage (Ind. Div.) gold	1,500,000	7*	" "	" "	1912	90
Chicago, Dubuque & Minnesota:						
1st Mortgage guar. $25,000 p. m.	4,100,000	8	June & Dec.	Boston.	1896	37½
Chicago and Illinois Southern:						
1st Mortgage for $19,000 p. m.	.....	8	March & Sept.	New York.	1900	....
Chicago and Iowa:						
1st Mortgage for $2,200,000	1,750,000	8	Jan. & July.	New York.	1900	71½
Chicago, Iowa and Nebraska:						
2d Mort. (now 1st) guar. C&NW	592,000	7	Jan. & July.	Boston.	1880	....
3d Mort. (now 2d) guar. C.&NW	218,000	7	Feb. & Aug.	New York.	1892	....
Chicago and Northwestern:						
Preferred sinking fund (193 m.).	1,245,500	7	Feb. & Aug.	New York.	1885	100
Funded coupons (193 m.)	750,000	7	May & Nov.	" "	1883	97½
General 1st Mortgage (193 m.)	3,588,000	7	Feb. & Aug.	" "	1885	100
Appleton Ext. (23 m.& 76,000 ac.)	174,000	7	" "	" "	1885	....
Green Bay Ext. (26m & 76,000 a.)	284 000	7	" "	" "	1885	86½
Equipm't (Engs & Cars $400,000)	101,000	7	April & Oct.	" "	1874	....
1st Mort. (Gal. & Chic. 248 m.)	1,775,000	7	Feb. & Aug.	" "	1842	101
2d Mort. (Gal. & Chic. 248 m.)	938,000	7	May & Nov.	" "	1875	97
Miss. Riv. Bridge (")	200,000	7	Jan. & July.	" "	1884	....
Elgin & State Line (")	129,500	7	" "	" "	1878	....
1st Mort. (Peninsula 79m. & land)	331,000	7	March & Sept.	" "	1898	95
Consol. skg fund (C.& N.W.R'y)	3,105,000	7	F. M. A. & N.	" "	1915	97
Consol. gold bonds for $48,000,000	4,534,000	7*	June & Dec	" "	1902	87½
1st Mort. (Madison Exten.) gold	3,150,000	7*	May & Nov.	" "	1911	....
1st Mort. (Menominee Ext.) gold	2,700,000	7*	June & Dec.	" "	1911	....
1st Mort. (Chi.& Mil.R.R.) guar.	589,000	7	May & Nov.	" "	1874	....
2d Mort. (Mil. & Chi.R. R) guar.	182,000	7	Feb. & Aug.	" "	1874	....
3d Mort. (" ") guar.	9,500	7	June & Dec.	" "	1898	....
1st Mort. (Chic.& Mil.R.W.) guar	1,141,000	7	Jan. & July.	" "	1898	94
1st Mort. (Bel.& Mad. R.R.) guar.	306,000	7	" "	" "	1888	....
Chicago & Northern Pac. Air-L.:						
1st Mort. (skg f'd gold $25,000 pm)	.....	7*	June & Dec	New York.	1902	....
Chicago & Mich. Lake Shore:						
1st Mort. of Sept. 1, '69, $16,000 pm	1,350,000	8	May & Nov	New York.	1889	77
1st Mort. of Nov. 1, '71, $16,00 pm	.....	8	March & Sept.	" "	1891	....
Chicago, Omaha and St. Joseph:						
1st Mortgage for $8,000,000	.....	8	April & Oct.	New York.	1901	....
Chicago and Paducah (C. B. & Q.):						
1st Mortgage $26,000 p. m. gold.	.....	7*	.....	Boston.	1901	....
Chi., Pekin & Southwrn (C B&Q):						
1st Mortgage for $1,600,000 gold.	700,000	7*	Feb. & Aug.	Boston.	1901	....
Chicago, Rock Island and Pacific:						
1st Mortgage (C. & R.I.) balance	104,000	7	Jan. & July.	New York.	1870	....
1st Mort. skg fund (C., R.I.& Pac.)	8,600,000	7	" "	" "	1896	104½
Chi. & Southwes'n (C., R.I.& Pac.):						
1st Mort. gold, tax free, guar.	5,000,000	7*	May & Nov.	New York.	1889	....
1st Mortgage gold, Atchison Br.	1,000,000	7*	June & Dec.	" "	1901	....
Chicago & Wisconsin Midland:						
1st Mort. g'd skg fd for $41,000,000	.....	7*	Jan. & July.	New York.	1902	....
Chicago and Superior:						
1st Mortgage (Mad.& Portage) g'd	600,000	7*	April & Oct.	New York.	1900	....
1st M. (Chi. & Sup.) g'd $5,000,000	.....	7*	Jan & July.	" "	1902	....
Chillicothe & Brunswick:						
1st Mort. guar. by St.L.K.C.& W.	500,000	8	Jan. & July.	New York.	1894	....
Cincinnati, and Baltimore:						
1st Mort. guar. by B.& O.& M.& C.	274,000	7	Jan. & July.	Baltimore.	1900	91½
Cincinnati, Hamilton and Dayton:						
1st Mort. of 1853	1,250,000	7	May & Nov.	New York.	1880	....
2d Mortgage of 1865	500,000	7	Jan. & July.	" "	1885	....
3d Mortgage of 1867	289,000	8	June & Dec.	" "	1877	....
Cincinnati and Indianapolis Junc.:						
1st Mortgage	1,200,000	7	Jan. & July.	New York.	1885	....
2d Mortgage	798,000	7	March & Sept.	" "	1893	....
1st Mortgage (Newcastle Br.)	250,000	7	June & Dec.	" "	1884	....
Cincinnati, Lafayette and Chi.:						
1st Mortgage	1,000,000	7	March & Sept.	New York.	1891	....
Cin. & Martinsville (I.C. & La.F.):						
1st Mortgage guaranteed	400,000	7	Feb. & Aug.	New York.	1895	....
Cincinnati & Muskingum Valley:						
1st Mortgage	1,500,000	7	Jan. & July.	New York.	1901	....
Cincinnati, Richmond & Chicago:						
1st Mortgage guar. by C.H. & D.	500,000	7	Jan. & July.	New York.	1896	....
Cinc. & Indiana (Ind. C. & La.F.):						
1st Mortgage guaranteed	$500,000	7	June & Dec.	New York.	1892	....
2d Mortgage guaranteed	1,500,000	7	Jan. & July.	" "	'77-'87	70
Cinc., Richmond & Fort Wayne:						
1st Mortgage gold, guar.	1,800,000	7*	June & Dec.	New York.	1921	....
Cincinnati, Sandusky and Clev.:						
1st Mortgage (C. S. & C.)	1,067,421	7	June & Dec.	New York.	1890	71½
1st Mort. (San., Day. & Cin.) S.F.	988,000	6	Feb. & Aug	Boston.	1900	77
1st Mort. (San. City and Ind.)	350,000	7	March & Sept.	"	1877	89½
Cincinnati and Springfield:						
1st Mortgage for $2,000 000 (guar)	.....	7	April & Oct.	New York.	1901	....
Cincinnati and Terre Haute:						
1st Mort. (Ind. Div) for $6,000,000	.....	7	— & —	New York.	1901	....
Cincinnati, Wabash and Mich.:						
1st Mortgage for $16,000 p. m.	.....	7	Jan. & July.	New York.	1891	....
Clev., Col., Cin. & Indianapolis:						
1st Mortgage sinking fund	2,214,000	7	May & Nov.	New York.	1899	101
1st Mort. (C., C. and C. R. R.)	272,000	7	June & Dec.	" "	'73-'24	....
1st Mort. (Bell. and Ind. R.R.)	514,000	7	Jan. & July.	" "	1895	....
Clev. & Mahoning (A.& Gt. Wtn.):						
1st Mortgage 1853	650,000	7	Feb. & Aug.	New York.	1873	....
3d Mortgage (sinking fund) 1856	487,900	6	March & Sept.	" "	1876	....
1st Mort. (Branch) 1863	71,000	7	Jan & July.	" "	1873	....
Clev., Mt. Vernon and Delaware:						
1st Mortgage gold	1,500,000	7*	Jan. & July.	New York.	1900	...
Cleveland and Pittsburg (Pa.Co.):						
2d (now 1st) Mortgage guar.	720,500	7	March & Sept.	New York.	1873	102½
3d (now 2d) Mortgage guar.	1,358,000	7	May & Nov.	" "	1875	98½
4th (now 3d) Mortgage guar.	1,096,000	6	Jan. & July.	" "	1892	19
Consol. sinking fund guar.	528,000	7	May & Nov	" "	1900	92
Colebrookdale:						
1st Mort. guar. by Ph. and Rdg.	584,700	6	June & Dec.	Philadelphia.	1893	....
Colorado Central (3 ft. gauge):						
1st Mortgage	225,000	8	June & Dec.	Boston.	1890	....
Columbus, Chicago & Ind. Cent.:						
1st Mortgage Consol. skg fund.	15,244,750	7	April & Oct.	New York.	1908	90
2d Mortgage Consol. skg fund.	3,679,200	7	Feb. & Aug.	" "	1909	66½
Columbus, Springfield and Cin.:						
1st M. (assumed by Cinn., S.& C.)	1,000,000	7	March & Sept.	New York.	1901	....
Columbus and Hocking Valley:						
1st Mortgage skg fund	1,500,000	7	April & Oct.	New York.	1897	....
1st Morigage (Branch)	200,000	7	Jan. & July.	" "	1880	....
General Mortgage	1,000,000	7	April & Oct.	" "	1891	....
Columbus and Xenia:						
1st Mortgage, guar. by Pa. Co.	302,000	6	March & Sept.	New York.	1890	....
Connecticut and Passumpsic Riv.:						
1st Mortgage sinking fund	448,100	6	June & Dec.	Boston.	1876	47½
Notes payable, conv. at par	594,000	7	" "	"	1876	96½
1st Mort (Massawippi) guar. gold	400,000	6*	Jan. & July.	"	1889	....
Connecticut River:						
1st Mortgage skg fund	250,000		March & Sept.	Boston.	1878	....
Connecticut Valley:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1901	....
Connecticut Western:						
1st Mortgage for $2,500,000	2,008,500	7	Jan. & July.	Hartford.	1890	....
Connecting (Philadelphia):						
1st Mort. ABCD&E $200,000 each	1,000,000	6	March & Sept	Philadelphia.	1.2.3.4.	85
Cooperstown and Susq. Valley:						
1st Mortgage	100,000	7	March & Sept.	New York.	1869	....
Cowanesque Valley:						
1st Mortgage, gold	100,000	7*	Jan. & July.	New York.	1902	....
Cumberl'd & Penn. (Consol. Coal):						
1st Mortgage	903,500	7	March & Sept.	New York.	1891	....
2d Mortgage, sinking fund	709,000	7	May & Nov.	" "	1888	....
Cumberland Valley:						
1st Mortgage	161,000	8	April & Oct.	Philadelphia.	1904	....
2d Mortgage	109,500	8	" "	"	1908	....
Plain bonds	81,800	6	Jan. & July.	"	1884	....
Danbury and Norwalk:						
1st Mortgage of July 1, 1860	100,000	7	Jan. & July.	New York	1880	....
1st Mortgage of July 1, 1870	200,000	7	" "	" "	1890	....
Danv., Hazleton & Wilkesbarre:						
1st Mortgage	1,400,000	7	April & Oct.	Philadelphia.	1887	80
Davenport and St. Paul:						
1st Mort. gold skg fd $20,000 p.m.	3,000,000	7*	Jan. & July.	New York.	1890	....
Dayton and Michigan (C.H. & D.):						
1st Mortgage sinking fund guar.	1,931,000	7	Jan. & July.	New York.	1884	....
2d Mortgage, guar.	445,000	7	March & Sept.	" "	1887	....
3d Mortgage, guar.	361,000	7	April & Oct.	" "	1888	....
Toledo Depot bonds guar.	105,500	7	March & Sept.	" "	'61-'94	....
Dayton and Union:						
1st Mortgage, registered	140,000	7	March & Sept.	New York.	1879	....
2d Mortgage	135,000	7	June & Dec.	" "	1879	....
Income Bonds	252,445	6	" "	" "	1879	....
Dayton and Western (Pa. Co.):						
1st Mortgage	275,000	7	Jan. & July.	New York.	1905	....
1st Mortgage	426,000	6	" "	" "	1905	....
Decatur, Sullivan and Mattoon:						
1st Mortgage	500,000	8	March & Sept.	New York.	1901	....
Delaware (P. W. & Balt.):						
1st Mortgage	500,000	6	Jan. & July.	Philadelphia.	1875	....
1st Mortgage, guar.	100,000	6	" "	"	1875	....
1st Mortgage extension	100,000	6	" "	"	1880	....
Delaware State Loan	170,000	6	" "	"	1876	....
Delaware, Lackawan. & Western:						
1st Mort. (Eastern Ext.)	1,111,000	7	April & Oct.	New York.	1876	102
2d Mort. (Del., Lack. & Wtn)	1,633,000	7	March & Sept.	" "	1881	103
Convertible b'ds (Del. Lack. & W.)	5,000,000	7	June & Dec.	" "	1892	104½
Denver Pacific:						
1st Mortgage gold, land grant	2,500,000	7	May & Nov.	New York.	1899	....
Denver & Rio Grande (3 ft. gauge):						
1st Mort. gold, skg fund tax free.	16,000pm	7	May & Nov.	N.Y L.& Ams.	1900	....
Des Moines Valley:						
1st Mortgage (on 154 miles)	2,310,000	8	April & Oct.	New York.	1877	....
1st Mortgage Land grant	4,690,000	8	"	" "	1898	.

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Detroit, Eel River and Illinois:						
1st Mortgage for $22,000 p.m.	.....	8	Jan. & July.	New York.	1891	....
Detroit, Hillsdale and Indiana:						
1st Mort. $16,000 p. m. guar.	1,170,000	8	June & Dec.	New York.	1890	79½
2d Mortgage	300,000	8	Jan. & July.	" "	1891	...
Detroit, Lansing & L. Michigan:						
1st Mortgage (consolidation)	3,000,000	8	April & Oct.	Boston.	1896	70
Detroit and Milwaukee:						
1st Mortgage, (D.& M.R.'y) conv.	2,500,000	8	May & Nov.	New York.	1875	....
2d Mortgage (")	1,000,000	8	" "	" "	1875	....
1st Funded Coup. (D.& M.R.R.)	625,924	7	Jan. & July.	" "	1875	....
2d Funded Coup. (")	375,734	7	" "	" "	1875	....
Oakl. & Ottawa R. R. stg. bonds.	150,867	6*	May & Nov.	London.	1873	....
Detr. & Pontiac R. R. bonds	250,000	7	" "	New York.	1878	....
Detr. & Pontiac R. R. bonds	250,000	8	Feb. & Aug.	" "	1886	...
Detroit, Mon. & Tol. (L.Sh.&M.S.):						
1st Mortgage Aug. 1, 1856	924,000	7	Feb. & Aug.	New York.	1876	8
Dubuque and Sioux City:						
1st Mortgage tax free	894,000	7	Jan. & July.	New York.	1883	95
Dubuque Southwestern:						
1st Mortgage, guar. by Ill. Cen.	450,000	7	April & Oct.	New York.	1883	....
1st Mortgage, preferred & guar.	100,000	7	Jan. & July.	" "	1883	....
Dunkirk, Warren and Pittsburg:						
1st Mortgage gold tax free	1,100,000	7*	June & Dec.	New York.	1900	....
Dutchess and Columbia:						
1st Mortgage Jan. 1, 1868	1,500,000	7	Jan. & July.	New York.	1908	....
East Alabama and Cincinnati:						
1st Mort. end. $16,000 p.m. by Ala.	.....	8	Jan. & July.	.....	1890	....
East Brandywine & Waynesburg.						
1st Mortgage	140,000	7	Jan. & July.	Philadelphia.	1885	....
2d Mortgage	35,000	8	" "	"	1873	....
East Pennsylvania (Ph. & Rdg.):						
1st Mortgage, guaranteed	495,000	7	March & Sept.	Philadelphia.	1888	101
East Tenn. & Georgia (E.T.V.&G.:						
1st Mortgage	870,000	6	Jan. & July.	New York.	'76-'86	....
East Tenn. & Vir. (E.T.V.& Ga.):						
1st Mortgage, endorsed	175,000	6	Jan. & July.	New York.	1886	....
East Tennessee, Virginia & Ga.:						
1st Mort., skg fund for $3 500,000	2,519,000	7	Jan. & July.	New York.	1890	91½
Eastern (Mass.):						
English Loan, July 1, 1862	383,000	6*	Jan. & July.	London.	1872	....
Loan of 1864-'74	750,000	6	Feb. & Aug.	Boston.	1874	97¾
1st Mort. (Essex R.R.) assumed.	194,400	6	Jan. & July.	"	1876	94
Loan of 1865-'85	160,000	6	April & Oct.	"	1885	....
Loan of 1868-'88	500,000	6	March & Sept.	"	1888	91
Loan of 1869-'89	1,000,000	6	May & Nov.	"	1889	90
Loan of 1872-'82	1,500,000	7	March & Sept.	"	1882	97½
Eastern Shore (Md.):						
1st Mortgage	400,000	6	Jan. & July.	Baltimore.	1880	....
2d Mortgage	180,000	6	April & Oct.	"	1886	....
Elizabethtown and Paducah:						
1st Mortgage, convertible	3,000,000	8	March & Sept.	New York.	1890	....
Elmira and Williamsport (N.Cen.):						
1st Mortgage guaranteed	1,000,000	7	Jan. & July.	Philadelphia.	1880	97
Income Mortgage guaranteed	570,000	5	April & Oct.	"	1872	59
Erie Railway:						
1st Mortgage	2,485,000	7	May & Nov.	New York.	1897	102½
2d Mortgage convertible	2,174,000	7	March & Sept.	" "	1879	102
3d Mortgage	4,582,000	7	" "	" "	1883	100
4th Mortgage convertible	2,937,000	7	April & Oct.	" "	1880	98½
5th Mortgage convertible	709,500	7	June & Dec.	" "	1888	97½
Buffalo Branch, 1st mortgage	182,600	7	Jan. & July.	" "	1891	....
Sterling Loan (£1,000,000) conv.	4,437,470	6*	March & Sept.	London.	1875	...
Consol Mort. for $30,000,000, g'd	12,076,000	7*	" "	NY&London.	1920	95
Convertible bonds	8,000,000	7	.....	.....	....	....
Erie and Louisville:						
Mortgage of 1871	1,000,000	7	April & Oct.	New York.	1901	....
Erie and Pittsburg (Penn.):						
1st Mortgage	372,800	7	Jan. & July.	New York.	1882	....
2d Mortgage	115,200	7	March & Sept.	" "	1890	....
Consolidated Mortgage tax free.	2,089,000	7	Jan. & July.	" "	1893	....
Equipment Mortgage	600,000	7	April & Oct.	" "	1890	....
European & N. American (Me.):						
Bangor City Bonds (1st m. 55 m.)	1,000,000	6	Jan. & July.	N. Y. & Lond.	1894	....
1st L M. (& 1st on 59, & 2d on 55m)	2,000,000	6*	March & Sept.	" "	1899	87
Evansville and Crawfordsville:						
1st Mortgage (main line) skg fund	1,004,000	7	Jan. & July.	New York.	1889	....
1st Mortgage " "		7	March & Sept.	" "	1889	....
1st Mort. (Rockville Extension).	150,000	7	Feb. & Aug.	" "	1881	....
Evansville, Henderson & Nashv.:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1897	....
Evansville, Terre Haute & Chi.:						
1st Mortgage, gold	750,000	7*	May & Nov.	New York.	1900	....
Fall River, Warren & Providence:						
1st Mortgage	200,000	7	Jan. & July.	Providence.	1882	....
Flint and Pere Marquette:						
Land Mort. 1st series (55,241 a.).	158,500	7	May & Nov.	New York.	1880	....
" 2d series (92,748 a.).	221,000	7	Jan. & July.	" "	1887	....
" 3d series (52,091) tx. f.	2,046,000	8	March & Sept.	" "	1888	....
F. & Holly lease, S. F. 25 000 p. a.)	476,000	10	May & Nov.	" "	1888	....
Construction Loan	165,000	8	" "	" "	1876	....
Florida:						
1st Mortgage conv. gold	2,300,000	7*	Jan. & July	New York.	1899	....
Flushing & North Side (L. I.):						
1st Mortgage	1,025,000	7	May & Nov.	N. Y. & Lond.	1900	...
Fonda, Johnsto'n & Gloversville:						
1st Mortgage	300,000	7	Jan. & July.	New York.	1890	....
Fort Scott, Humboldt & Western:						
1st Mortgage $20 000 p. m.	.....	8	Jan. & July.	New York.	1891	....
Fort Wayne, Jackson & Sag.:						
1st Mortgage traffic guarantee	1,500,000	8	Jan. & July.	New York.	1889	....
2d Mortgage (Equipment)	[illegible]	8	April & Oct.	" "	1891	....
Fort Wayne, Muncie & Cin.:						
1st Mortgage gold	1,800,000	7*	April & Oct.	Boston.	1899	....
2d Mortgage	500,000	8	Jan & July	"	1895	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Framingham and Lowell:						
1st Mortgage	$477,683	7	May & Nov.	Boston.	1891	89½
Frederick and Pennsylvania Line:						
1st Mortgage gold	250,000	6*	April & Oct.	Baltimore.	1900	...
Galena & Chic. Union (C.&N.W.):						
1st Mortgage	1,785,000	7	Feb. & Aug.	New York.	1882	103
2d Mortgage	948,000	7	May & Nov.	" "	1875	95
Elgin and State Line Purchase.	135,000	6	Jan. & July.	" "	1878	....
Mississippi Bridge	200,000	7	" "	" "	1884	....
Georgia (and Banking):						
Company bonds (debentures)	681,000	7	Jan. & July.	Augusta.	'72-'86	....
Gilman, Clinton & Springfield:						
1st Mortgage gold	2,000,000	7*	March & Sept.	N.Y. & Lond.	1900	....
2d Mortgage gold	1,000,000	8*	Jan. & July.	" "	1892	....
Goshen and Deckertown:						
1st Mortgage	226,500	7	Jan. & July.	New York.	1888	....
Grand Rapids & Indiana:						
1st Mortgage guar. gold, tax free	4,000,000	7*	Jan. & July.	New York.	1899	....
1st Mort not guar. gold, tax free	4,000,000	7*	April & Oct.	"	1899	....
Grand River Valley (Mich. C.).						
1st Mort., assumed by Lessees	1,500,000	8	Jan. & July.	New York.	1886	....
2d Mortgage, guar. by Lessees	500,000	8	March & Sept.	" "	1879	96½
Grand Trunk (Ca.):						
Equipment Bonds £500,000	2,500,000	6*	April & Oct.	London.	....	....
Equipment Bonds No. 2 £270,500	1,350,000	6*	" "	"	....	....
Postal & Military b'ds £1,200,000	6,000,000	6*	Feb. & Aug.	"	....	....
1st Preference Bonds £2,838,335.	14,191,675	5*	Jan. & July.	"	....	....
2d Preference Bonds £1,685,765	8,428,825	4*	" "	"	....	....
Provincial Debentu's £3,111,500	15,557,500	...	.....	Ottawa.	....	....
Great Western of Canada:						
Perpetual Debentures Stock	227,273	5	Jan. & July.	London.	perp.	....
Common (Company) Bonds	1,384,117	4	" "	"	'72-'73	....
Common (") Bonds	2,993,975	6	May & Nov.	"	'73-'76	....
Common (") Bonds	2,662,067	5½	April & Oct.	"	'77-'78	....
Common (") Bonds	4 867	5	" "	"	1881	....
Common (") Bonds	3,650,000	6	June & Dec.	"	1890	....
Greenville and Columbia:						
1st Mortgage guar. by S. Car.	1,426,546	7	Jan. & July.	New York	'81-'86	....
1st Mortgage not guaranteed	376,766	7	" "	" "	'81-'86	....
Greenwich and Johnsonville:						
1st Mortgage	130,000	7	May & Nov.	New York.	1889	....
Hackensack & New York Ext.:						
1st Mortgage, $10,700 p.m.	300,000	7	May & Nov.	New York.	1889	....
Hannibal and Naples (T. W.& W.):						
1st Mortgage	675,000	7	May & Nov.	New York.	1898	80
2d Mortgage	225,000	7	Jan. & July.	" "	1890	....
Hannibal & Central Missouri:						
1st Mortgage gold, tax free	1,000,000	7	May & Nov.	New York.	1890	87½
2d Mortgage	250,000	7	Feb. & Aug.	" "	1890	....
Hannibal and St. Joseph:						
Missouri State Loan	1,500,000	6	Jan. & July.	New York.	'71-'77	90½
Missouri State Loan	1,500,000	6	" "	" "	'87-'88	....
Six years Mortgage bonds (222m)	5[illegible],000	10	" "	" "	1872	....
Five years' notes (277 m.)	139,300	8	Various.	" "	1874	....
Fifteen years' bonds (277 m.)	3,476,000	8	March & Sept.	" "	1885	85½
1st Mort. (Q. & Palm. R.R. 15 m)	600,000	8	Feb. & Aug.	" "	1892	....
1st Mort. (K. City & Cam. R.R. 55m)	1,200,000	10	Jan. & July.	" "	1886	99½
General Land Mortgage (277 m.)	1,134,100	7	April & Oct.	" "	1888	....
General Mortgage conv. (277 m.)	5,600	7	Jan. & July.	" "	1888	....
Harlem Extension:						
1st Mortgage	4,000,000	7	Jan. & July.	New York.	1890	....
Harrisburg & Lancaster:						
1st Mortgage, guar. by Pa. Co.	700,000	6	Jan. & July.	Philadelphia.	1883	95½
Hartford and New Haven:						
1st Mortgage	580,000	6	Jan. & July.	Hartford.	1873	....
Hartford, Providence and Fishkill:						
1st Mort. (R. I. 26.32 m.) skg fund	481,000	7	Jan. & July.	Providence.	1876	....
1st Mort. (Conn. 96.04 m.) skg f d.	1,574,500	7	" "	Hartford.	1876	....
Holly, Wayne & Monroe (F&PM):						
1st Mortgage guar., tax free	1,000,000	8	Jan. & July.	New York.	1901	....
Holyoke and Westfield:						
1st Mortgage	200,000	7	April & Oct.	Boston.	1891	....
Housatonic:						
1st Mortgage sinking fund	191,000	7	Jan. & July.	Brpt. & Bost.	1877	....
2d Mortgage	100,000	7	Feb. & Aug.	" "	1885	....
3d Mortgage of 1869	100,000	6	April & Oct.	" "	1889	....
Houston and Texas Central:						
1st Mortgage L.G. skg fund, gold.	6,520,000	7*	Jan. & July.	New York.	1891	..
Hudson River (N.Y.Cen.& H.R.):						
1st Mortgage	200,000	7	Feb. & Aug.	New York.	1870	....
2d Mortgage, sinking fund	1,894,000	7	June & Dec.	" "	1885	105
3d Mortgage	180,000	7	May & Nov.	" "	1875	101
Hudson Connecting (NY&OMid):						
1st Mortgage gold	400,000	7*	May & Nov.	New York.	1902	....
Huntingdon and Broad Top Mt.:						
1st Mortgage gold	416,000	7*	April & Oct.	Philadelphia.	1890	102½
2d Mortgage	367,500	7	Feb. & Aug.	"	1875	90
3d Mortgage (Consol)	1,251,000	7	April & Oct.	"	1895	65
Illinois Central:						
Construction bonds, cur. skg f'd.	3,058,500	7	April & Oct.	New York.	1875	102
Construction bonds, coin	332,000	6*	" "	N.Y. & Lond.	1875	....
Redemption bonds, currency	2,500,000	6	" "	New York.	1890	....
Redemption bonds, sterling	2,500,000	6*	" "	London.	1875	....
Indiana and Illinois Central:						
1st Mortgage gold	3,500,000	7*	Jan. & July.	New York.	1901	....
Indiana North and South:						
1st Mortgage for $22,500 p.m. g'd	.....	7*	April & Oct.	New York.	1901	....
Indianapolis, Blooming. & West.:						
1st Mortgage gold	5,000,000	7*	April & Oct.	New York.	1909	91
2d Mortgage	1,500,000	8	Jan. & July.	" "	1869	81
Indianapolis & Vincennes:						
1st Mortgage guar. by Pa. Co.	1,700,000	7	Feb. & Aug.	New York.	1908	....
2d Mortgage guar. by Pa. Co.	1,450,000	6	May & Nov.	" "	1900	71
International (Texas						
1st Mort. gold, skg. fund tax free	16,000pm	7	April & Oct.	New York.	1901	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Indianapolis, Cin. and Lafayette:						
1st Mortgage(Ind.& Cin.)of 1858	$1,589,500	7	April & Oct.	New York.	1888	....
1st Mortgage(I. C.& L.F.)of 1867	2,770,000	7	Feb. & Aug.	" "	1897	....
1st Mortgage(")of 1869	1,566,000	7	June & Dec.	" "	1899	....
Indianapolis and St. Louis:						
1st Mortgage		7	Jan. & July.	New York.	1916	....
1st Mortgage	2,600,000	7	March & Sept.	" "	1916	....
1st Mortgage		7	April & Oct.	" "	1916	....
2d Mortgage	1,000,000	7	" "	" "	1900	....
Equipment Mortgage	600,000	8	Jan. & July.	" "	1881	....
Iowa Eastern:						
1st Mortgage gold	14,000pm	7*	Feb. & Aug.	New York.	1902	....
Iowa Falls & Sioux City (Ill.Cen.):						
1st Mortgage guaranteed	2,960,000	7	April & Oct.	New York.	1917	....
Iowa Midland (C. & N. W.):						
1st Mort., $16,000 guar.	.....	8	Feb. & Aug.	New York.	1900	91
Ironton (Penn.):						
1st Mortgage	100,000	7	May & Nov.	Philadelphia.	1875	....
Ithaca and Athens:						
1st Mortgage gold, skg fund	600,000	7*	Jan. & July.	New York.	1890	97
Jackson, Lansing & Saginaw (MC):						
1st Mortgage	1,495,000	8	Jan. & July.	New York.	1886	96½
2d Mortgage	500,000	8	March & Sept.	" "	1888	....
1st Mortgage, Northern Ext.	940,000	8	May & Nov.	" "	1890	98½
Jacksonville, Pensac. and Mobile:						
1st Mort. Florida State Loan g'd	4,000,000	8	Jan. & July.	New York.	1900	....
Jamest'n & Frank. (L.S.& M.So.):						
1st Mortgage guaranteed	496,000	7	Jan. & July.	New York.	1897	....
2d Mortgage guaranteed	500,000	7	June & Dec.	" "	1894	....
Jefferson (Erie):						
1st Mort. (Hawley Section)	206,000	7	Jan. & July.	New York.	1887	....
2d Mort. (")	94,000	7	" "	" "	1889	....
1st Mort. (Carbondale Section)	2,000,000	7	" "	" "	1889	....
Jeffersonville, Madison & Indian.:						
1st Mortgage consol	2,089,000	7	April & Oct.	New York.	1906	....
2d Mortgage consol	2,000,000	7	Jan. & July.	" "	1910	....
1st Mortgage (Ind & Mad.)guar.	397,000	7	May & Nov.	" "	1882	....
2d Mortgage (Jeffersonville R.R.)	345,000	7	April & Oct.	" "	1873	....
Joliet and Chicago (C. & Alton):						
1st Mortgage skg fund guar.	500,000	8	Jan. & July.	New York.	1882	100½
Joliet & Northern Ind. (Mich. C.):						
1st Mortgage, guaranteed	800,000	8	Jan. & July.	New York.	1874	....
Junction (Cin. & Indianapolis):						
1st Mortgage	1,200,000	7	Jan. & July.	New York.	1885	....
2d Mortgage	798,000	7	March & Sept.	" "	1893	....
1st Mortgage (Newcastle Br.)	250,000	7	June & Dec.	" "	1884	....
Junction, Philadelphia:						
1st Mortgage, guaranteed	500,000	6	Jan. & July.	Philadelphia.	1882	58
2d Mortgage not guaranteed	300,000	6	April & Oct.	"	1900	87
Junction and Breakwater:						
1st Mort. guar. by Delaware	400,000		Jan. & July.	New York.	1890	....
Kalamazoo, Allegan& Gr. Rapids:						
1st Mort. assumed by LS&MSo.	840,000	8	Jan. & July.	New York.	1888	96½
Kalamazoo and Schoolcraft:						
1st Mort. assumed by L.S.&M.S.	100,000	8	Jan. & July.	New York.	1887	....
Kalamazoo, & S. Haven (M.Cen.):						
1st Mortgage guar. by lessees	640,000	8	May & Nov.	Boston.	1889	100½
Kalamazoo & White Pigeon:						
1st Mort. assumed by L.S.& M.S.	400,000	7	Jan. & July.	New York.	1890	....
Kan. City, St. Jo. & Coun. Bluffs:						
1st Mort. (C. B. & St. Jo. 52 m.).	500,000	7	Jan. & July.	N. Y. & Bost.	1888	....
2d Mort. (" " ").	150,000	10	" "	" "	1878	....
1st Mort.(StJo.&CB.78 m)cv.t.fr.	1,400,000	10	March & Sept.	" "	1892	....
2d Mort. (" ") "	539,500	8	June & Dec.	" "	1874	....
1st Mort. (Mo. Valley 130 m.)	1,500,000	7	Feb. & Aug.	New York.	1893	....
1st Mort. (" ")gld	1,000,000	7*	" "	" "	1893	....
Consolidated Mort. (260m.)conv.	687,000	8	March & Sept.	" "	1892	....
Kansas City & Santa Fe (LL&G):						
1st Mortgage guar. by Lessees	2,000,000	10	May & Nov.	Boston.	1900	....
Kansas Pacific:						
1st Mort. (1st Div. 140 m.) gold	2,240,000	6*	Feb. & Aug.	N.Y. &St. Lo.	1895	60
1st Mort. (2d Div. 253.94 m.)gold	4,066,000	6*	June & Dec.	" "	1896	60
1st M.(3dD.244.66m.& 3,000,000a)	6,455,000	7*	May & Nov.	N. Y., L. & F.	1899	....
1st Mortgage (1,000,000 acres)	245,000	7	March & Sept.	N. Y. & St. Lo.	'71-'76	....
1st Mortgage (2,000,000 acres)gld	1,321,000	7*	Jan. & July.	N. Y., L. & F.	1886	....
2d Mortgage on do. gold	1,500,000	7*	March & Sept.	" "	1896	....
1st Mort. (Leavenworth Branch)	600,000	7	May & Nov.	N. Y. & St. Lo.	1896	....
2d Mortgage (Gov't Subsidy)	6,303,000	6	Jan. & July.	U. S. Treas.	'95-'97	....
3d Mortgage (Income)	4,275,350	7	March & Sept.	.....	1916	....
Kent County (Del.):						
1st Mortgage for $600,000	400,000	6	Jan. & July.	Philadelphia.	1880	85
Kentucky Central:						
2d Mortgage (Cov. & Lex.) 1853.	844,000	7	March & Sept.	New York.	1883	....
3d Mortgage (Kent. Cen.) 1865.	237,000	7	June & Dec.	" "	1885	....
Keok.,Iowa C.& Minn.(TW&W):						
1st Mort. gold conv. traffic guar.	20,000pm	7*	Jan. & July.	New York.	1892	....
Keokuk and St. Paul (C.B.& Q.):						
1st Mortgage traffic guar.	1,000,000	8	April & Oct.	Boston.	1879	96
Lackawanna & Bloomsb(DL&W):						
1st Mortgage	900,000	7	Jan. & July.	New York.	1875	....
1st Mortgage (Extension)	400,000	7	March & Sept.	" "	1885	....
2d Mortgage	500,000	7	April & Oct.	" "	1880	....
2d Mortgage (Extension)	200,000	7	May & Nov.	" "	1890	....
Income Mortgage	200,000	7	Jan. & July.	" "	1881	....
La Crosse,Trempeleau & Prescott:						
1st Mort. assumed by C. & N. W.	1,000,000	10	— & —	New York.	1877	....
Laf., Blooming. & Miss.(TW&W):						
1st Mortgage gold guar.	1,300,000	7*	Feb. & Aug.	New York.	1891	....
Laf., Muncie & Bloom.(TW & W):						
1st Mortgage gold guar.	1,500,000	7*	Feb. & Aug.	New York.	1901	....
Lake Sh. & Tuscarawas Valley:						
1st Mortgage gold	2,000,000	7*	April & Oct.	New York.	1901	....
Lake Superior & Mississippi:						
1st Mort. skg fund gold tax free.	4,500,000	7*	Jan. & July.	N.Y B'a.&Ph.	1899	88
2d Mort. gold tax free and conv.	320,000	7	April & Oct.	"	1900	....
Lake Shore & Michigan So.:						
Sinking Fund Oct. 1, 1869	$1,600,000	7	April & Oct.	New York.	1879	....
Consol. registered July 1, 1879	4,132,000	7	J. A. J. & O.	" "	1890	96½
Consol. coupon July 1, 1870	1,000,000	7	Jan. & July.	" "	1890	97
Bonds of Oct. 1, 1872	235,000	7	April & Oct.	" "	1882	....
Dividend (Lake Shore)Ap. 1, '69	1,500,000	7	" "	" "	1899	95½
Sunbury July 1, 1854	500,000	7	Jan. & July.	" "	1874	....
Reg. Jan. 1, 1855 C.P.& A. R.R.	1,000,000	7	" "	" "	1880	99
3d Mort. Oct.1, '67 "	1,000,000	7	April & Oct.	" "	1892	95
SkgFund July 1, 1855 C. & Tol.	2,014,000	7	Jan. & July.	" "	1885	102
Mort. April 1, 1866 "	850,000	7	April & Oct.	" "	1886	95½
1st Mort. May1, 1865M. S. & N.I.	5,256,000	7	May & Nov.	" "	1885	104½
2d Mort. Oct 31,1857 "	2,693,000	7	" "	" "	'877	98
Mort. Nov. 1, 1858 Buff. & Erie.	100,000	7	May & Nov.	" "	1875	....
Mort. July 1, 1862 "	200,000	7	Jan. & July.	" "	1882	99
Mort. Sept. 1, 1866 "	300,000	7	March & Sept.	" "	1886	....
Mort. April 1,1868 "	3,000,000	7	April & Oct.	" "	1898	97
1st Mort. Aug.1,1856(D.M.&Tol.)	924,000	7	Feb. & Aug.	" "	1876	98
1st Mort. Sept. 1,1869(K.&W.P.)	400,000	7	Jan. & July.	" "	1870	....
1st Mort. Oct 1, 1867(Sch&ThR.)	100,000	8	" "	" "	1887	....
1st Mort. Oct. 1, 1867(Kal.&Sch.)	100,000	8	" "	" "	1887	....
1st M.July1,'68(Kal.All.& Gr.R.)	840,000	8	" "	" "	1888	106½
1st Mort.July 1, 1863(J.&Frank.)	500,000	7	" "	" "	var	....
2d Mort. Jun.1, 1869 "	500,000	7	June & Dec.	" "	1894	....
Lawrence (P. Ft. W. & Chi.):						
1st Mortgage, guaranteed	600,000	7	April & Oct.	Philadelphia	1895	....
Leavenworth, Lawr. & N. West'n:						
1st Mort. guar. by Pac. of Mo.	355,000	7	Feb. & Aug.	New York.	1899	....
Leaven., Lawrence & Galveston:						
1st Mort. skg fund conv., gold	5,000,000	10	Jan. & July.	N. Y. & Bost.	1899	65
Lehigh and Lackawanna:						
1st Mortgage tax free	300,000	7	Feb. & Aug.	Philadelphia.	1897	....
Lehigh Valley:						
1st Mortgage (old loan)	.....	6	May & Nov.	Philadelphia.	1873	....
1st Mortgage (new loan) tax free	3,546,000	6	June & Dec.	"	1898	99½
2d Mortgage for $6,000,000	4,712,000	7	March & Sept.	"	1910	105½
Lexington & St. Louis (P.of Mo.):						
1st Mortgage gold	1,000,000	6	June & Dec.	New York.	1899	....
Little Miami:						
1st Mortgage	1,474,000	6	May & Nov.	New York.	1883	....
Street Connection Bonds	500,000	6	Jan. & July.	" "	1894	....
Little Rock and Fort Smith:						
1st Mortgage gold	3,000,000	6*	Jan. & July.	N. Y. & Bost.	1900	31½
Land Grant sinking fund	5,000,000	7	April & Oct.	" "	1900	25½
Little Schuylkill (Phila. & Rdg.):						
1st Mortgage, guaranteed	771,500	7	April & Oct.	Philadelphia.	1877	99½
Logansport, Crawf. & S'wstn Ind.:						
1st Mortgage gold	1,500,000	8*	F. M. & A. N.	New York.	1900	99
Long Br. and Sea Shore (N.J.So.):						
1st Mortgage guaranteed	200,000	6	Jan. & July.	New York.	1889	....
Long Dock (Erie):						
1st Mortgage guaranteed	3,500,000	7	June & Dec.	New York.	1892	98
Long Island:						
1st Mortgage main line	500,000	6	Jan. & July.	New York.	1875	90
1st Mortgage (Extension)	175,000	7	Feb. & Aug.	" "	1890	....
1st Mortgage (Glen Cove Br.)	150,000	6	May & Nov.	" "	1893	....
General Mortgage	775,000	7	" "	" "	1899	....
Louisville & Miss. Riv. (Ch.& Al):						
1st Mortgage	4,300,000	7	Feb. & Aug.	New York.	1900	....
Louisville, Cincin. and Lexington:						
1st Mortgage for Cincinnati Br.	3,000,000	7	Jan. & July.	New York.	1897	....
2d Mortgage for $1,000,000	345,000	8	April & Oct.	" "	1900	....
Louisville and Nashville:						
1st Mortgage (main line 185 m.).	554,000	7	Jan. & July.	New York.	'73-'76	91
1st Mortgage (Memp Br.46.37m.)	189,000	7	May & Nov.	" "	'72-'75	....
1st Mort. (Leb. Br. Ext. 73.2m.).	88,000	7	" "	" "	'80-'88	....
Consol.M.for $8,000,000 (392 m.).	6,647,000	7	April & Oct.	" "	1898	90
Louisv., N. Al. & St. Lo. Air-Line						
1st Mortgage gold, $25,000 p. m.	2,875,000	7*	— & —	New York.	1901	....
Macon and Augusta:						
1st Mortgage end.by State of Ga.	670,000	7	Jan. & July.	New York.	'88-'91	....
1st Mortgage not guaranteed	100,000	7	" "	" "	1890	....
Macon and Brunswick:						
1st Mort. endorsed by Ga.	1,900,000	7	Jan. & July.	New York.	1877	....
1st Mort. " "	660,000	7	May & Nov.	" "	1900	....
2d Mortgage	1,100,000	7	April & Oct.	" "	1883	....
Equipment Mortgage	150,000	7	" "	" "	1879	....
Macon and Western:						
1st Mortgage of Oct. 1870	150,000	7	April & Oct.	.....	1880	....
Maine Central:						
Consolidated Mort. for $7,500,000	3,090,00 0	7*	April & Oct.	Boston.	1912	100
$1,100,000 Loan, tax free	746,300	7*	Jan. & July.	"	1898	94
Bangor (P. & K.) Loan	514,000	6	April & Oct.	"	1875	....
Extension (gold) Loan	491,000	6	" "	"	1900	....
$1,100,000 (A. & Ken.) Loan	1,100,000	6	Feb. & Aug.	"	'90-'91	....
1st Mortgage (Ken. & P.)	217,300	6	April & Oc	Augusta.	1885	....
Consolidated (P. & K.) Loan	1,149,300	6	" "	Boston.	1895	....
1st Mortgage (S. & K.)	300,000	6	June & Dec.	"	1874	....
2d Mortgage (" ")	200,000	6	" "	"	1876	....
1st Mortgage (L. & F.)	633,000	6	Jan. & July.	"	1891	....
Bath (Androscoggin) Loan	425,000	6	" "	"	1891	....
Mansfield & Framing. (B.C.&F.):						
1st Mortgage, guaranteed	300,000	7	Jan. & July	Boston.	1880	89½
Marietta and Cincinnati:						
1st *Mortgage*, Sterling	1,050,000	7*	Feb. & Aug.	London.	1891	....
1st Mortgage Dollar	2,450,000	7	" "	Baltimore.	1891	101½
2d Mortgage Dollar	2,500,000	7	May & Nov.	"	1896	97½
3d Mortgage Dollar	3,000,000	8	Jan. & July.	"	1890	78
1st Mort. (Scioto & H. Val. R.R.)	300,000	7	May & Nov.	"	1896	....
Marietta and Pittsburg:						
1st Mortgage gold	1,500,000	7*	Feb. & Aug.	Boston.	1895	....
Marquette and Ontonagon:						
Income Bonds	150,000	8	June & Dec.	Boston.	1875	81½
Massawippi Valley (C. & P. R.):						
1st Mortgage guaranteed	400,000	6	Feb. & Aug.	Boston.	1889	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) fixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Maryland and Delaware:						
1st Mortgage	$850,000	6	May & Nov.	Boston	1885	20
2d Mortgage	150,000	6	June & Dec.	"	1889	....
Massillon & Cleve. (C.M.V.& D.)						
1st Mortgage guaranteed, gold	100,000	7*	Jan. & July.	New York.	1890	....
Maysville and Lexington:						
1st Mortgage	500,000	7	Jan. & July.	New York.	1890	....
Memphis and Charleston:						
1st Mortgage, Convertible	1,293,000	7	March & Sept.	New York.	1880	86
2d Mortgage	1,000,000	7	Jan. & July.	" "	1883	....
Memphis and Little Rock:						
1st Mortgage	1,300,000	8	May & Nov.	New York.	1890	....
Michigan Air Line:						
1st Mortgage (E.Div.)$15,000pm.	.....	8	Jan. & July.	Boston.	1890	100½
Michigan Central:						
1st Mortgage, convertible	356,000	8	April & Oct.	New York	1882	....
1st Mortgage, sinking fund conv.	2,179,000	8	" "	" "	1882	108
Trust Mortgage for $10,000,000	7,000,000	7	Jan. & July.	" "	1902	97½
1st Mort. (M. Air L.W.D.)assu'd	1,900,000	8	May & Nov	" "	1890	104
1st Mort. (Gr. Riv. Valley) guar.	1,000,000	8	" "	" "	1886	....
2d Mort. (" ") guar.	500,000	8	March & Sept.	" "	1879	96¾
1st Mort.(Kal.&So.Hav.)t.f.guar	640,000	8	May & Nov.	" "	1889	100
2d Mort. (") guar.	70,000	8	" "	" "	1889	....
Michigan Lake Shore:						
1st Mortgage	800,000	8	Jan. & July.	New York.	1889	....
Middletown, Unionv. & W.Gap(E):						
1st Mortgage tax free	225,000	7	May & Nov.	New York.	1886	....
Midland of Canada:						
1st Mortgage sterling £235,000	1,143,667	6*	May & Nov.	London.	1896	....
Midland Pacific:						
1st Mortgage gold, tax free	1,100,000	7*	Feb. & Aug.	New York.	1899	....
Milwaukee and St. Paul:						
1st Mortgage	5,514,000	7	Jan. & July.	New York.	1893	92
2d Mortgage	1,191,000	7	April & Oct.	" "	1884	82
1st Mortgage (E. Div. Palmer)	791,500	8	May & Nov.	" "	1874	....
1st Mort. (Iowa and Minn.)	3,808,000	7	Jan. & July.	" "	1897	83
1st Mortgage (Minn. Cent)	192,000	7	" "	" "	1870	90
1st Mortgage (Iowa & Dak.)	1,008,000	7	" "	" "	1870	75
1st Mortgage (P. du Chien)	3,674,000	8	Feb. & Aug.	" "	1898	105
2d Mortgage (P du Chien)	1,315,000	7.3	" "	" "	1898	93
Milwaukee City Loan	238,500	7	March & Sept.	" "	1878	....
1st Mort. (Milw. & Win.)	284,080	7	Jan. & July.	" "	1891	....
Real Estate Purchase	148,500	7	.....	.....	....	....
Milw. Manitowoc & Green Bay:						
1st Mortgage for $2,500,000	.....	7	.....	.....	1891	...
Milwaukee and Northern:						
1st Mortgage for $18,000 p.m.	.....	8	June & Dec.	New York.	1890	....
Mineral Point:						
1st Mortgage, Dec. 21, 1868	820,000	10	Jan. & July.	New York.	1890	....
Minneapolis & Duluth (L.S.& M.)						
1st Mortgage gold, guaranteed	400,000	8*	Jan. & July.	New York.	1911	....
Minneapolis & St. L. (L.Sup.& M.)						
1st Mortgage gold, guaranteed	700,000	7*	Jan. & July.	New York.	1911	....
Minnesota and North Western:						
1st Mort. gold, skg fd & tax free	20,000pm	7*	Jan. & July.	New York.	1895	....
Mississippi Central:						
1st Mortgage	1,354,000	7	May & Nov.	New York.	'69-'71	....
2d Mortgage	2,000,000	8	Feb. & Aug.	" "	1875	....
General Mort. for $8,000,000 gold	.....	7*	May & Nov.	" "	1912	....
Mississippi, Ouachita & Red Riv.:						
1st Mortgage gold	1,860,000	7*	— & —	.....	1899	19⅞
2st Mort. Land Grant gold	1,080,000	7*	— & —	.....	....	....
State (Ark.) subsidy $10,000p.m.	1,550,000	7	April & Oct.	.....	1910	....
Mississippi and Tennessee:						
1st Mortgage of April 1, 1856	600,000	7	April & Oct.	New York.	1876	....
Consolidated Mort. Sept. of 1866.	1,181,600	8	Jan. & July.	" "	'81-'93	....
Mississippi Valley and Western:						
1st Mortgage $20,000 p. m.	.....	8	April & Oct.	New York.	1902	....
Missouri, Iowa and Nebraska:						
1st Mortgage gold, sinking fund.	.....	7*	Jun. & Dec.	.....	1910	....
Missouri, Kansas and Texas:						
1st Mort. (U.Pac.S.Br.) skg fund	4,250,000	6*	Jan. & July.	New York.	1899	....
1st Mort(Tebo & Neosho)S.F.g'd	2,000,000	7*	June & Dec.	" "	1903	....
Consol. Land Grant, skg fd gold	7,533,000	7*	Feb. & Aug.	" "	1904	....
Missouri River, Ft. Scott & Gulf:						
1st Mortgage Land sag fd, tax fr	5,000,000	10	Jan. & July.	New York.	1899	....
2d Mortgage	2,000,000	10	April & Oct.	N. Y. & Bost.	....	74½
Mobile and Girard:						
1st Mortgage	377,500	7	Jan. & July.	New York.	1876	....
2d Mortgage	300,000	7	" "	" "	1889	....
Mobile and Montgomery:						
1st Mortgage endor. by Ala. gold	2,500,000	8*	May & Nov.	New York.	1900	....
Mobile and Ohio:						
1st Mortgage Sterling	6,000,000	6* 8*	May & Nov.	Mob. & Lond.	1882	....
Interest bonds	804,400	8	" "	Mobile.	1877	....
Interest bonds	371,800	8	" "	"	1883	....
Interest (sterling) bonds	755,040	6*	" "	London.	1883	....
2d Mort. (Income Liquidation)	943,121	8	March.	Mobile.	1877	....
Montclair (N. Y. & O. Mid.)						
1st Mortgage gold, guar.	1,200,000	7*	March & Sept.	New York.	....	....
2d Mortgage	400,000	7	— & —	" "	....	....
Income Mortgage	700,000	7	— & —	" "	....	....
Montgomery and Eufala:						
1st Mortgage end. by Ala. gold.	1,040,000	8*	March & Sept	New York.	1886	...
1st Mortgage not endorsed	300,000	8	June & Dec.	" "	1900	....
Monticello:						
1st Mortgage	420,000	8	April & Oct.	New York.	1910	....
Monticello and Port Jervis:						
1st Mortgage gold, tax free	650,000	7	J. A. J. & O.	New York.	1890	....
Morris and Essex (D. L. & W.):						
1st Mortgage sinking fund, guar.	5,000,000	7	March & Sept.	New York.	1914	107
2d Mortgage guar.	3,000,000	7	Feb. & Aug.	" "	1891	100
Convertible bonds	1,610,000	7	Jan. & July.	" "	1900	92½
Construction bonds of 1871	2,990,000	7	Feb. & Aug.	" "	1889	93¾
Nashville and Chattanooga:						
1st Mortgage, endorsed by Tenn.	$1,546,000	6	Jan. & July.	New York.	1890	....
Nashville and Decatur(L.&Nash.)						
1st Mortgage sinking fund, guar.	2,100,000	7	Jan. & July.	New York.	1900	85
2d Mortgage gold	500,000	6*	April & Oct.	Nashville.	1887	....
Nangatuck:						
1st Mortgage	112,500	7	Jan. & July.	Bridgeport.	1876	....
Newark & New York (Cen. N.J.)						
1st Mortgage guar.	600,000	7	Jan. & July.	New York.	1891	....
Newark, Somerset & Straitsville:						
1st Mortgage gold	800,000	7*	May & Nov.	New York.	1889	....
New Brunswick and Canada:						
1st Mortgage, Sterling £200,000	972,000	6*	May & Nov.	London.	1867	....
Newburg & New York (Erie):						
1st Mortgage for $600,000	.....	7	Jan. & July.	New York.	1889	....
New H., Middlet'n & Williman.:						
1st Mortgage (coup. & reg)	3,000,000	7	May & Nov.	New York.	1889	....
New Haven & Northampton:						
1st Mortgage	1 000,000	7	Jan. & July.	N. Y. & N. H.	1899	....
Convertible	400,000	6	April & Oct.	" "	1880	....
Holyoke and Westfie d bonds	2,000,000	7	" "	" "	1891	....
New Jersey See United Compan's.						
New Jersey Midland (NY.&OM.):						
1st Mortgage gold, guar.	3,000,000	7*	Feb. & Aug.	New York.	1895	....
2d Mortgage currency	1,500,000	7	" "	" "	1881	....
New Jersey Southern:						
1st Mortgage	2,000,000	7	May & Nov	New York.	1899	43
1st Mortgage (Tom's Riv. Br.)	120,000	7	March & Sept.	" "	1888	....
Income Mortgage	750,000	7	April & Oct.	" "	1881	....
New Jersey West Line:						
1st Mort. gold, for $3,000,000	.....	7*	May & Nov.	New York.	1900	....
New London Northern(Vt. Cen.):						
1st Mortgage	300,000	6	March & Sept.	New York.	1885	....
1st Mortgage	200,000	7	Jan. & July.	" "	1888	....
N. Orleans, Jackson & Gt. North.:						
1st Mortgage 1856	3,000,000	8	Jan. & July.	New York.	1886	....
2d Mortgage 1860, for $3,000,000.	2,000,000	8	April & Oct.	" "	1890	....
Income Mortgage, 1870 gold	1,000,000	8*	May & Nov.	" "	1890	....
N. Orleans Extension, 1870, go'd	1,500,000	8*	Jan. & July.	" "	1890	....
New Orleans, Mobile and Texas:						
1st M.(NOtoT 227 m)skg fd	2,825,000	8	Jan. & July.	New York.	1915	....
1st M.(")gold skg fd.		7	" "	N.Y. or Lond.	1915	....
2d Mortgage, endorsed by La.	2,825,000	8	" "	New York.	1915	....
New York and Boston:						
1st Mortgage gold, for $3,000,000	.....	7*	May & Nov.	N. Y. & N. O.	1889	....
New York Central & Hudson R.:						
Debt Certif. (N. Y. Central)	5,936,626	6	May & Nov.	New York.	1883	94½
Bonds for debts ass'd(N.Y.Cen.)	1,514,000	7	Feb. & Aug.	" "	1876	99½
Bonds for B.& N. S't.(")	76,000	6	May & Nov.	" "	1883	90
Bonds for R.R.stocks(")	592,000	6	" "	" "	1883	90
Bonds for real estate (")	162,000	6	" "	" "	1883	90
Bonds of 1854 renew'd(")	2,900,000	6	June & Dec.	" "	1887	93
1st Mort. (Hudson Riv.)	200,000	7	Feb. & Aug.	" "	1870	....
2d Mort. (")S. F.	1,894,000	7	June & Dec.	" "	1885	....
3d Mort. (")	180,000	7	May & Nov.	" "	1875	....
Bonds of '71, tax free(N Y C&H)	1,950,000	7	April & Oct.	" "	1891	....
Consol. Mort. for $40,000,000	.....	7	.....	" "	1902	....
New York and Harlem:						
1st Mortgage of 1853	3,000,000	7	May & Nov.	New York.	1873	103½
Consolidated mortgage of 1863	1,754,000	6	Feb. & Aug.	" "	1893	....
Sinking Fund mortgage of 1861.	111,850	7	Jan. & July.	" "	1881	....
Bonds of 1853, unsecured	106,000	7	" "	" "	1878	....
N. York, Housatonic & Northern:						
1st Mortgage for $500,000	161,000	7	Feb. & Aug.	New York.	1889	....
New York and New Haven:						
1st Mortgage	1,059,500	7	April & Oct.	New York.	1875	101
New York & Oswego Midland:						
1st Mortgage gold, tax free	8,000,000	7	Jan. & July.	New York.	1889	....
2d Mortgage convertible	2,500,000	7	May & Nov.	" "	1898	....
2d Mortgage non-convertible	1,500,000	7	" "	" "	1898	....
New York, Providence & Boston:						
1st Mortgage	132,000	6	Feb. & Aug.	New York.	'73-'78	....
Improvement Bonds	100,000	7	Jan. & July.	" "	1876	....
Extension Bonds	250,000	6	May & Nov.	" "	'78-'81	....
General Mort. for $1,000,000	732,000	7	" "	" "	1899	....
N. York, West Shore & Chicago:						
1st Mortgage gold, $35,000 p. m.	.....	7*	April & Oct.	New York.	1902	....
Niles and New Lisbon:						
1st Mortgage	500,000	7	Jan. & July.	New York.	1890	....
Norfolk County (B. H. & Erie):						
1st Mortgage, guaranteed	414 350	6	March & Sept.	Boston.	1854	....
Norfolk & Petersburg(A.M.& O.):						
1st Mortgage	906,000	8	Jan. & July.	New York.	1877	....
1st Mortgage	157,000	7	" "	" "	1877	....
2d Mortgage	458,000	8	" "	Norfolk.	1893	....
North Eastern (S. Car.):						
1st Mortgage of Sept. 1, 1869	820,000	7	March & Sept.	Charleston.	1899	....
2d Mortgage of Sept. 1, 1869	322,000	7	" "	"	1899	....
North Pennsylvania:						
1st Mortgage	2,225 000	6	Jan. & July.	Philadelphia.	1885	99½
2d Mortgage	5,000,000	7	May & Nov.	"	1896	101½
Chattel Mortgage	360,000	10	April & Oct.	"	1877	107
North Shore (L. I.)						
1st Mortgage	155,000	7	Feb. & Aug.	New York.	1887	...
Northern Central:						
1st Mortgage, Md. State loan	1,500,000	6	J. A. J. & O.	Baltimore.	Irred.	....
2d Mortgage skg fd	2,500,000	6	Jan. & July.	"	1885	89
3d Mortgage skg fd	1,223,000	6	April & Oct.	"	1900	90
3d Mortgage(Y'k & Cumb.)guar.	500,000	6	Jan. & July.	"	1877	....
Consol. Mortgage gold	2,495,000	6*	" "	"	1900	90½
Income Mortgage conv.	1,000,000	7	April & Oct.	"	1880	....
Northern New Hampshire:						
1st Mortgage	105,200	6	April & Oct.	Boston.	1874	....
Northern New Jersey (Erie):						
1st Mortgage skg fd guar.	400,000	7	Jan. & July.	New York.	1878	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Northern Pacific:						
1st Mort. on R.R. & lands gold..	50,000pm	7.3	Jan. & July.	New York.	1900	35
Norwich & Worcester(B.H.& E.):						
1st Mort. Mass. Loan.....	$400,000	6	Jan. & July.	Boston.	1877	....
Plain bonds.....	200,000	...	" "	" "	1874	....
Machine shop &c., bonds.....	150,000	7	" "	" "	1877	....
Nyack and Northern:						
1st Mortgage.....	100,000	7	Jan. & July.	New York.	1890	....
Ogdensburg and Lake Champlain:						
Equipment Mortgage	300,000	8	Jan. & July.	Boston.	1878	92½
Equipment Mortgage	200,000	8	" "	"	1879	92½
Sinking Fund Bonds.....	600,000	8	March & Sept.	"	1890	....
Ohio and Mississippi:						
Consolidated 1st Mortgage.....	6,694,000	7	Jan. & July.	New York.	1898	92
Consolidated 1st Mortgage, stg..		7*	" "	London.	1898	....
Consolidated 2d Mortgage.....	3,529,000	7	April & Oct.	New York.	1911	81
2d Mortgage, (W. Div.).....	433,000	7	Jan. & July.	" "	1874	80
Income and Funded Debt Bonds	174,000	7	April & Oct.	" "	1882	....
Sinking Fund Bond.....	50,000	7	May & Nov.	" "	1883	....
Oil Creek and Allegheny River:						
1st Mortgage (O. C. R. R).....	1,500,000	7	Feb. & Aug.	Philadelphia.	1896	71
1st Mortgage (War. & Fkln).....	580,000	7	April & Oct.	"	1882	83
Consolidated Mortgage.....	1,100,000	7	May & Nov.	"	1888	65
Old Colony and Newport:						
Plain Bonds	1,000,000	6	March & Sept.	Boston	1876	97
Plain Bonds	485,000	6	April & Oct.	"	1875	95
Plain Bonds	1,450,000	7	Feb. & Aug.	"	1877	102½
Omaha and Northwestern:						
1st M. land grant, gold$16,000pm	.....	7.3	Jan. & July.	New York.	1901	....
Omaha and Southwestern:						
1st Mortgage $20,000 p. m.....	1,000,000	8	June & Dec.	Boston.	1896	87½
Orange, Alexandria & Manassas:						
1st Mort. (Alex. to Gordonsville)	400,000	6	May & Nov.	New York.	1873	80
2d Mort. (Charlotte to Lynchb.)	1,155,500	6	Jan. & July.	" "	1875	77½
3d Mort. " "	598,000	8	May & Nov.	Richmond.	1873	77½
4th Mort. " "	574,000	8	March & Sept.	Alexandria.	1880	70½
Consolidated Mort.....	1,645,500	7	Jan. & July.	New York.	1882	78½
Orange and Newark:						
1st Mortgage.....	546,000	6	May & Nov.	Newark.	1881	....
Osage Valley & Southern Kansas:						
1st Mortgage (5-20 years).....	200,000	10	Jan. & July.	New York.	1888	....
Oshkosh & Miss. (M. & S. P)):						
1st Mortgage.....	240,000	8	Jan. & July.	New York.	1891	....
Oswego and Rome (R.W. & O.):						
1st Mortgage.....	500,000	7	May & Nov.	New York.	1916	....
Income Mortgage	112,100	6	Feb. & Aug.	" "	1891	....
Oswego and Syracuse(D.L.& W.):						
1st Mortgage, guaranteed.....	183,000	7	May & Nov.	New York.	1885	....
Ottawa, Oswego & Fox River:						
1st Mortgage guar. by(C.B.& Q.)	1,260,000	8	Jan. & July.	Boston.	1900	96
Owensboro' and Russellville.						
1st Mortgage for $1,500,000.....	.....	8	Feb. & Aug.	New York.	1887	....
Pacific of Missouri (Atl. & Pac.:)						
1st Mortgage gold.....	7,000,000	6*	Feb. & Aug	New York.	1888	84
2d Mortgage sinking fund.....	3,000,000	7	Jan. & July.	" "	1891	63
Income Bonds.....	1,500,000	7	"	" "	1892	55
St. Louis County Bonds.....	700,600	7	Monthly.	St. Louis.	1885	....
1st Mort. (Lex. & St. Louis)gold	1,000,000	6*	Jan. & July.	New York.	1887	....
1st Mortgage(Lea. Atch & Nev.)	500,000	7	April & Oct.	" "	1889	....
Paducah and Memphis:						
1st Mortgage gold for $2,805,000.	1,071,000	7*	Feb. & Aug.	New York.	1892	....
Panama.						
1st Mortgage, stg £19,350	93,847	7*	April & Oct.	London.	1875	....
General Mortgage, stg £597,800.	3,869,330	7*	" "	"	1897	....
Paris and Decatur:						
1st Mortgage sold.....	1,200,000	7*	Jan. & July.	New York.	1901	....
Paterson and Newark (Erie):						
1st Mortgage guaranteed.....	500,000	7	Jan. & July.	New York.	1878	....
Pekin, Linc. & Decatur(T W&W):						
1st Mortgage, guaranteed.....	1,076,000	7	Feb. & Aug.	New York.	1900	38
Pemberton & Hights.(UC of NJ):						
1st Mortgage guaranteed.....	160,000	7	Jan. & July.	Philadelphia.	1889	....
Pemberton & N. York (N.J.S.):						
1st Mortgage, guaranteed	500,000	7	.....	New York	....	....
Peninsular Railway:						
1st Mortgage gold(S.F.)1st series	1,800,000	7*	May & Nov.	N.Y. & Lond.	1899	....
1st Mortgage gold (S.F)2d series	979,000	7*	" "	" "	1900	....
Pennsylvania:						
1st Mortgage (Harr. to Pbg)....	4,972,000	7	Jan. & July.	Philadelphia.	1880	100½
2d Mortgage (").....	2,594,000	6	April & Oct.	"	1875	100
2d Mortgage (")stg.	2,282,240	6*	" "	London.	1875	....
General Mortgage (coup.& reg.)	18,604,500	6	J. A. J. & O.	Philadelphia.	1910	89½
State lien for $17,500,000, skg f'd	5,768,905	5	April & Oct.	Harrisburg.	'72-'90	....
Pennsylvania Coal:						
1st Mortgage.....	542,500	7	Feb. & Aug.	New York.	1881	....
Pennsylvania and Delaware:						
1st Mortgage.....	360,000	7	Feb. & Aug.	Philadelphia.	1901	....
Income Mortgage.....	310,000	7	March & Sept.	"	1891	....
Pennsylvania & New York(L.V.):						
1st Mortgage guaranteed.	1,500,000	7	June & Dec.	Philadelphia.	1896	102½
1st Mortgage guaranteed.....	1,500,000	7	" "	"	1906	....
Peoria & Bureau Val(C.R.I.& P.)						
1st Mortgage guaranteed	600,000	8	Jan. & July.	New York.	1877	....
Peoria & Hannibal (C. B. & Q.):						
1st Mortgage, traffic guarantee..	600,000	8	Jan. & July.	Boston.	1878	....
Peoria, Pekin and Jacksonville:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1894	....
2d Mort. conv., and tax free.....	1,000,000	7	April & Oct.	" "	1900	....
Peoria and Rock Island:						
1st Mort. gold, conv. & tax free.	1,500,000	7*	Feb. & Aug.	N.Y. & Lond.	1900	88
Philadelphia and Erie (Penn.):						
1st Mortgage (Sunb & Erie 40m)	1,000,000	7	April & Oct.	Philadelphia.	1877	99½
1st Mortgage(whole road 287½m)	5,000,000	6½	" "	"	1881	91
2d Mortgage (" ")	3,000,000	7	Jan. & July.	"	1888	86
Gen'l M. for $20,000,000, gold gr.	5,000,000	6*	" "	"	1920	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Perkiomen (Phila. & Rdg):						
1st Mortgage, guaranteed.....	$619,000	6	April & Oct.	Philadelphia.	1897	84½
Perth Amboy & Woodbr.(C&A):						
1st Mortgage.....	100,000	6	Feb. & Aug	New York.	1874	....
Petersburg:						
1st Mortgage (instalments).	341,500	8	Jan. & July.	New York.	'79-'88	....
Philadelphia and Baltimore Cent.:						
1st Mortgage (Penn. Div. 36¾ m.)	800,000	7	Jan. & July.	Philadelphia.	1879	....
1st Mortgage (Md. Div. 9½ m.)...	300,000	6	April & Oct.	"	1891	....
2d Mortgage (Pa. & Md. 46 m.)..	400,000	7	Jan. & July.	"	1900	....
Philadelphia and Reading:						
Loan of 1868.....	1,139,500	6	Jan. & July.	Philadelphia.	1893	80
Loan of 1870, convertible.....	28,000	7	" "	"	1890	....
Mortgage Loan of 1857, conv...	96,000	6	" "	"	1886	....
Mort. Loans of 1842-44-48 & 49.	1,521,000	6	" "	"	1889	97
Mortgage Loan of 1868.....	2,700,000	7	April & Oct.	"	1893	105
Mortgage Loan of 1836 stg.....	182,400	5*	Jan. & July.	London.	1880	....
Mortgage Loan of 1843 stg.....	976,800	6*	" "	"	1880	....
Mortgage Loan of 1836 stg.....	177,600	7*	" "	"	'74-'77	....
Consolidated Mortgage June 1, 1871. — Dollar coupon...	7,696,000	7	June & Dec.	Philadelphia.	1911	102
Consolidated Mortgage June 1, 1871. — Dollar registered	3,414,000	7	" "	"	1911	105
Consolidated Mortgage June 1, 1871. — Gold or stg coup.	7,000,000	6*	" "	Phil. or Lond.	1911	98
Consolidated Mortgage June 1, 1871. — Gold or stg reg..	624,000	6*	" "	" "	1911	97½
Consolidated Mortgage June 1, 1871. — Dollar coupon...	376,000	6	" "	Philadelphia.	1911	....
New deben. loan, conv.....	2,305,630	7	Jan. & July.	"	1893	104
Philadelphia, Wilmington & Balt.:						
Mortgage Loan, convertible	345,600	6	Jan. & July.	Philadelphia.	1884	111½
Loan of 1866.....	400,000	6	April & Oct.	"	1876	95
Loan of 1867.....	1,000,000	6	" "	"	1887	....
Pickering Valley (Phila. & Rdg):						
1st Mortgage, guaranteed.....	330,300	7	April & Oct.	Philadelphia.	1900	...
Pittsburg, Cin. & St. Louis (Pa.):						
Consol. Mortgage for $10,000,000.	6,212,000	7	Feb. & Aug.	Philadelphia.	1900	68½
1st Mort. (Steub. & Ind.) conv..	3,000,000	6	monthly.	New York.	1884	70
1st Mort.(Ct.& New'k 33m)conv	775,000	7	Jan. & July.	Philadelphia.	1890	...
Pittsburg & Connellsville:						
1st Mortgage of 1868, tax free...	4,000,000	7	Jan. & July.	Baltimore.	1898	91
2d Mort. (Balt. Loan) of 1866...	1,000,000	6	" "	"	1886	....
1st Mort. (Turtle Cr. Div.10½ m)	400,000	6	Feb. & Aug.	Pittsburg.	1889	....
Pittsburg, Ft. Wayne & Chicago:						
1st Mortgage (Series A).....	875,000	7	Jan. & July.	New York.	1912	104½
1st Mortgage (Series B).....	875,000	7	Feb. & Aug.	" "	1912	....
1st Mortgage (Series C).....	875,000	7	March & Sept.	" "	1912	....
1st Mortgage (Series D).....	875,000	7	April & Oct.	" "	1912	....
1st Mortgage (Series E).....	875,000	7	May & Nov.	" "	1912	....
1st Mortgage (Series F)	875,000	7	June & Dec.	" "	1912	....
2d Mortgage (Series G).....	860,000	7	Jan. & July.	" "	1912	100
2d Mortgage (Series H).....	860,000	7	Feb. & Aug.	" "	1912	....
2d Mortgage (Series I).....	860,000	7	March & Sept.	" "	1912	....
2d Mortgage (Series K).....	860,000	7	April & Oct.	" "	1912	....
2d Mortgage (Series L).....	860,000	7	May & Nov.	" "	1912	...
2d Mortgage (Series M).....	860,000	7	June & Dec.	" "	1912	....
3d Mortgage	2,000,000	7	April & Oct.	" "	1912	95
Bridge (O. & P. R. R.) bonds...	158,000	7	May & Nov.	" "	1876	....
Equipment Mort. of Mar. 1, 1869	1,000,000	8	March & Sept.	" "	1874	101
Construction bonds of Jan. 1,'70	100,000	7	Jan. & July.	" "	1877	....
Plymouth, Kankakee & Pacific:						
1st Mortgage for $3,600,000.....	.....	7	Jan. & July.	.....	1901	....
Port Huron & Lake Michigan:						
1st Mortgage gold, for $1,800,000	.....	7*	May & Nov.	New York.	1889	80
Portland & Ogdensb.(Me.& N.H.):						
1st Mort. (Maine Section) gold..	800,000	6*	Jan. & July.	Boston.	1900	....
Consol. Mort. gold, for $3,300,000	.....	6*	May & Nov.	"	1901	....
Portland and Ogdensburg (Vt.):						
1st Mortgage gold, for $2,300,000	.....	6*	May & Nov.	Boston.	1891	....
Portland and Oxford Central:						
1st Mortgage of 1868	250,000	6	Jan. & July.	Portland.	1888	....
Portland and Rochester:						
1st Mort.(Portland Loan)skg f'd	700,000	6	Jan. & July.	Portland.	1887	....
1st Mortgage (equal lien).....	350,000	7	April & Oct.	Boston.	1887	....
2d Mort. Sept. 1, 1871 for$450,000	.....	7	March & Sept.	"	1891	....
Port Royal (S. C.):						
1st Mortgage gold, skg f'd.....	1,500,000	7*	May & Nov.	N.Y. & Lond.	1889	....
1st Mort. gold, guar. by Ga. Co.	1,000,000	7*	" "	"	1889	....
Pougkeepsie and Eastern:						
1st Mort. gold, conv. & tax free..	800,000	7*	Jan. & July.	New York.	1910	....
Providence and Worcester:						
1st Mortgage.....	300,000	6	Jan. & July.	Providence.	18	....
Quincy, Alton and St. Louis:						
1st Mortgage gold.....	850,000	7*	May & Nov.	Philadelphia.	1882	....
Quincy and Toledo (T., W.& W.):						
1st Mortgage, guaranteed.....	500,000	7	May & Nov.	New York.	1890	88½
Quincy & Warsaw (C. B. & Q.):						
1st Mortgage, guaranteed.....	800,000	8	Jan. & July.	Boston.	1890	97
Reading and Columbia (P.& R.):						
1st Mortgage, guaranteed.....	850,000	7	March & Sept.	New York.	1882	....
2d Mortgage, guaranteed.....	350,000	7	June & Dec.	Columbia.	1884	....
Rensselaer and Saratoga:						
1st Mortgage.....	150,000	7	Jan. & July.	Troy.	1873	....
2d Mortgage.....	300,000	7	" "	"	1880	....
3d Mortgage.....	150,000	7	" "	"	1887	....
1st Mortgage (Sara. & Whitch.).	400,000	7	March & Sept.	New York	1866	....
1st Mort. (Troy, Salem & Rutl.)	500,000	7	May & Nov.	" "	1890	....
1st Mortgage (Glenn's Falls)....	125,000	7	Jan. & July.	" "	1894	....
Richmond and Danville:						
Virginia State Loan, skg fund..	600,000	6	Jan. & July.	Richmond.	....	....
Virginia State guar. bonds.....	157,800	6	" "	"	1875	....
Consolidated Mortgage.....	1,722,000	6	May & Nov.	New York.	'75-'90	70
Rich., Fredericksbg & Potomac						
Sterling Loan	67,777	6*	Jan. & July.	London.	1875	....
Dollar Loan	295,500	8	" "	Richmond.	1881	....
Dollar Loan	172,800	7	" "	"	1875	....
Richmond and Petersburg:						
1st Mortgage.....	130,500	7	June & Dec	Richmond.	1875	....
1st Mortgage.....	175,000	8	April & Oct		....	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of nterest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Rockford, R. Island & St. Louis:						
1st *Mortgage* tax free	$9,000,000	7*	Feb. & Aug	N. Y. & Lond.	1918	....
Rome, Watertown & Ogdensb.:						
1st Mortgage,(W.&R.)Skg Fund	799,900	7	March & Sept.	New York.	1880	....
1st Mort. (Potsdam & Watert.)	327,000	7	June & Dec.	" "	'72-'74	....
Consolidated Mort. Skg Fund	824,500	7	" "	" "	1891	....
Rondout and Oswego:						
1st Mortgage, gold $20,000 p.m.	.....	7*	Jan. & July.	New York.	1890	....
Rutland (Verm. Cen.& Can.):						
Equipment Mortgage, tax free	500,000	7	May & Nov.	Boston.	1880	....
Equipment Mortgage	500,000	8	March & Sept	"	1880	80
Saint Croix and Penobscot:						
1st Mort. (Cal. & Baring)	95,200	6	Jan. & July.	Calais, Me.	1879	....
2d Mort. (" ")	17,500	6	" "	"	1879	....
Calais Loan (Lewey's Island)	130,000	6	June & Dec.	"	1876	....
St. Joseph & Denver City:						
1st Mort. (E. D.) gold tax free	1,512,000	8*	Feb. & Aug.	N.Y. or Lond.	1899	....
1st M.(W.D)land grant, g'd tax fr	15,000pm	8*	" "	" "	1900	....
St. Louis, Alton and Terre Haute:						
1st Mortgage (Series A) skg f'd.	1,100,000	7	Jan. & July.	New York.	1894	100
1st Mortgage (Series B) skg f'd.	1,100,000	7	April & Oct.	" "	1894	...
2d Mortgage preferred (Series C)	1,400,000	7	Feb. & Aug.	" "	1894	87½
2d Mortgage preferred (Series D)	1,400,000	7	May & Nov.	" "	1894	....
2d Mortgage Income (Series E).	1,700,000	7	" "	" "	1884	78
Equipment Mortgage	300,000	10	March & Sept.	" "	1894	....
St. Louis, Coun. Bluffs & Omaha:						
1st Mortgage, gold $16,000	.....	7*	Jan. & July.	New York.	1901	....
St. Louis and Iron Mountain:						
1st Mortgage	4,000,000	7	Feb. & Aug.	New York.	1892	97
St. Louis,Jacksonv.& Chic.(C&A):						
1st Mortgage Mar. 16, 1864 guar.	2,929,000	7	April & Oct.	New York.	1894	94
2d Mortgage May 1, 1868 guar.	548,000	7	Jan. & July.	" "	1898	....
St. Louis, Kansas City & Northn:						
1st Mortgage (late North Mo.)	6,000,000	7	Jan. & July.	New York.	1901	87
St. Louis, Lawr. & Denv.(Pacific):						
1st Mortgage gold, guaranteed	1,000,000	6*	Jan. & July.	New York.	1901	....
St. Louis and South Eastern:						
1st Mort. gold skg fund conv	2,250,000	7	May & Nov.	New York.	1894	....
1st M.(Evans.D.)gold skg f'd,con	1,000,000	7	" "	" "	1896	....
St. Louis and St. Joseph:						
1st Mortgage gold	1,000,000	6*	May & Nov.	New York.	1893	....
St. Louis, Van.& T. H. (T.H.&I.):						
1st Mortgage, guaranteed	1,899,000	7	Jan. & July.	New York.	1897	....
2d Mortgage, (A.) guaranteed	1,600,000	7	May & Nov.	" "	1898	....
2d Mortgage (B.) convertible	1,000,000	7	" "	" "	1898	....
Income Mortgage	799,000	7	March 1.	Pittsburg.	1891	....
St. Paul and Chicago (M.& St.P.):						
1st M. land gr.gold skg f'd endor.	4,000,000	7*	J. A. J. & O.	New York.	1900	....
St. Paul and Pacific 1st Division:						
1st Mort. (St.P.to St.Anth.)10m.	120,000	8	March & Sept.	New York.	1892	....
1st Mort.(St. Paul to Wab.)70 m.	700,000	7	Jan. & July.	" "	1892	....
2d M.(N.Line)80 m.& 1st land gr.	1,200,000	7	June & Dec.	" "	1892	....
General Mort. (R. R. & Lands)	2,020,000	7	Jan. & July.	" "	....	....
General Mort., (R.R. & L'ds) stg.	1,000,000	7*	" "	London.	....	....
1st M.(W.Line) R.R. & Lands	6,000,000	7	— & —	New York.	....	....
2d M. (W.Line) R. R. & Lands	3,000,000	7	— & —	" "	....	....
St. Paul and Sioux City:						
1st Mortgage $16,000 p. m.	2,000,000	7	Jan. & July.	New York.	1896	....
Land Stock on 400,000 acres	2,400,000	6	J. A. J & J.	" "	1890	....
St. Paul, Stillwater & Taylor's F.:						
1st Mortgage for $450,000	.....	8	Jan. & July.	New York.	1901	....
Salem (W. Jer.):						
1st Mortgage guar	100,000	6	Jan. & July.	Philadelphia.	1878	92¾
Salem and Lowell (B. & L.):						
1st Mortgage	226,900	6	Feb. & Aug.	Boston.	1878	90½
Sand., Mansfield & Newark(C&O.)						
1st Mortgage guaranteed	2,525,000	7	Jan. & July.	New York.	1909	....
San Fran., Oakland & Alameda:						
1st Mortgage gold	1,500,000	8*	Jan. & July.	New York.	....	....
Saratoga & Whitehall (R. & S.):						
1st Mortgage, guaranteed	400,000	7	March & Sept.	New York.	1886	....
Savannah and Charleston:						
1st Mortgage(Sav.& Char.)bonds	500,000	7	Jan. & July.	New York.	1889	....
Stateguaranteed (C.& S.)bonds.	505,000	6	May & Nov.	Charleston.	1870	....
Funded Interest bonds	157,400	7	" "	" "	1889	....
Savannah, Griffin & North Ala.:						
1st Mortgage for $500,000 guar	152,000	7	Jan. & July.	Macon.	1891	....
Savannah and Memphis:						
1st Mortgage gold, endor	16,000pm	8*	May & Nov.	New York.	1890	....
Schenectady & Susq.(D.&H.Can.):						
1st Mortgage gold, tax free	300,000	7*	Jan. & July.	New York.	1900	....
Seaboard and Roanoke:						
1st Mortgage	210,000	7	Jan. & July.	New York.	1800	....
Selma and Gulf:						
1st M. (guar. by Ala.) $16,000pm.	.....	8*	April & Oct.	New York.	1890	....
Selma, Marion and Memphis:						
1st M.gold gr. by Ala. $16,000pm.	.....	8*	March & Sept.	New York.	1889	....
Selma, Rome and Dalton:						
1st Mortgage, tax free	5,000,000	7	April & Oct.	New York.	1887	....
2d Mortgage	4,000,000	7	Jan. & July.	" "	1890	....
Equipment Mortgage	230,000	10	" "	" "	1881	....
Shamokin Valley & Pottsv.(N.C.):						
1st Mortgage, guaranteed	700,000	7	Feb. & Aug.	Philadelphia.	1872	95
Sheboygan and Fond du Lac:						
1st Mortgage	729,000	7	June & Dec.	New York.	1884	....
1st Mortgage extension	694,000	8	April & Oct.	" "	1896	....
Shenango and Allegheny:						
1st Mortgage for $1,000,000	638,000	7	April & Oct.	New York.	1889	....
Shepaug Valley (Ct.).						
1st Mortgage	350,000	7	April & Oct.	New York.	1891	....
Shore Line (N. Y. & N. H.):						
1st Mortgage construction	200,000	7	March & Sept.	Boston.	1880	....
Sioux City and St. Paul:						
1st Mortgage	700,000	8	May & Nov.	New York.	1901	....
Land Grant Mortgage gold	500,000	7*	Jan. & July.	" "	....	....
Sioux City and Pacific:						
1st Mortgage gold	$200,000	6*	Jan. & July.	Boston.	1898	....
Somerset (Me. Central):						
1st Mortgage gold	560,000	7*	June & Dec.	Boston.	1891	....
South Carolina:						
1st Mortgage *Sterling*	1,407,270	6*	Jan. & July.	London.	'82-'88	....
1st Mortgage (L.) currency	807,500	7	" "	New York.	'82-'88	....
Domestic (H) Bonds	192,500	7	April & Oct.	Charleston.	1872	....
Domestic (G) Bonds	342,500	6	Jan. & July.	"	'73-'74	....
Domestic (I) Bonds	1,470,000	7	April & Oct.	"	'88-'91	....
Domestic Bonds	76,000	6	Jan. & July.	"	'80-'92	....
Domestic (special) Bonds	71,260	7	various.	"	'72-'74	....
South Florida:						
1st M. endor.by State $16,000pm	.....	8	.....	.....	....	....
South Georgia & Florida (A.& G):						
1st Mort. assumed byAtl.& Gulf	464,000	7	May & Nov.	New York.	1888	....
2d Mort. " " "	200,000	7	" "	"	1889	....
South Mountain Iron(Cumb.Val):						
1st Mortgage guaranteed	200,000	6	June & Dec.	Philadelphia.	1888	....
2d Mortgage for $200,000	179,000	7	March & Sept.	"	1884	....
South and North Alabama.						
1st Mort., endor. by Ala., gold	22,000 pm	8*	Jan. & July.	New York.	1890	....
South Pacific (Atl. & Pac.)						
1st Mortgage gold, assumed	7,189,000	6*	Jan. & July.	New York.	1888	....
South Shore (Mass.):						
1st Mortgage, sinking fund	150,000	6	April & Oct.	Boston.	1880	93
South Side (L. I.):						
1st Mortgage, Mar. 1, 1867	2,250,000	7	Mar. & Sept.	New York.	1887	....
South Side, Va.(A.M.& O.):						
1st preferred bonds	675,000	8	Jan. & July.	New York.	'84-'90	....
2d preferred bonds	617,000	6	" "	" "	'84-'90	65
3d preferred bonds	448,500	6	" "	" "	'84-'90	....
Southern Central:						
1st Mortgage, skg fund conv	1,500,000	7	Jan. & July.	New York.	1900	....
Southern Iowa and Cedar Rapids:						
1st Mortgage gold	1,500,000	7*	May & Nov.	New York.	1900	....
Southern Minnesota:						
1st Mortgage land grant tax free	3,600,000	8	April & Oct.	New York.	'78-'88	....
2d Mortgage, land grant	3,000,000	7	Jan. & July.	" "	1890	....
Southern (Cal.) Pacific:						
1st Mortgage gold for $23,000,000.	5,750,000	6*	.....	.....	....	....
Southern Pennsylvania:						
1st Mortgage gold	625,000	7*	March & Sept.	Philadelphia.	1890	....
2d Mortgage gold	88,000	7*	" "	"	1880	....
South Western (Cen. of Ga):						
Plain Bonds, various conv	391,000	7	various.	Macon.	'72-'86	....
1st Mortgage (Muscogee) conv	300,000	7	"	"	'72-'76	....
Spartanburg and Union:						
1st Mortgage, end. by S. Car	350,000	7	Jan. & July.	Charleston.	1879	....
1st Mortgage not endorsed	198,370	7	" "	"	1879	....
Springfield & Illinois S. Eastern:						
1st Mortgage gold, tax free	3,400,000	7*	Feb. & Aug.	New York.	1900	....
2d Mortgage gold, tax free	1,000,000	7*	" "	" "	1900	....
Springfield and Northwestern:						
1st Mortgage gold, skg fund	20,000pm	7*	Feb. & Aug.	New York	1901	....
Staten Island:						
1st Mortgage	200,000	7	Jan. & July.	New York.	1886	....
Sterling Mountain:						
1st Mortgage	350,000	7	Jan. & July.	New York.	1874	....
Sullivan (Verm. Central):						
1st Mortgage	500,000	6	Jan. & July.	Boston.	1875	....
2d Mortgage	250,000	6	Feb. & Aug.	"	1880	....
Sullivan and Erie:						
1st Mortgage, skg fund	1,000,000	7	May & Nov.	New York.	1886	....
Summit Branch:						
1st Mortgage	174,000	6	Jan. & July.	Philadelphia.	1875	90½
Sunbury and Lewiston:						
1st Mortgage gold	1,200,000	7*	April & Oct.	Philadelphia.	1890	50
Superior and St. Croix:						
1st Mortgage, $16,000 p. m.	.....	8	.....	.....	....	....
Superior and Northwestern:						
1st Mortgage, $16,000	.....	8	.....	.....	....	....
Suspens. Brid. & Erie Junc.(Erie):						
1st Mortgage	1,000,000	7	.....	New York.	....	....
Sussex (N. J.):						
1st Mortgage	200,000	7	April & Oct.	Sussex.	1873	....
Swedesboro (W. Jer.):						
1st Mortgage, guaranteed	188,500	6	Jan. & July.	Camden.	....	....
Syracuse, Bing. & N.Y. (DL&W):						
1st Mortgage	1,400,000	7	April & Oct.	New York.	1879	....
2d Mortgage	270,000	7	June & Dec.	" "	1887	....
Syracuse and Chenango Valley:						
1st Mort. gold, for $500,000	.....	7*	Feb. & Aug.	New York.	1891	....
Tebo and Neosho (M. K. C.& T.):						
1st Mortgage gold, skg fund	1,163,000	7*	June & Dec.	New York.	1903	....
Terre Haute & Indianapolis:						
1st Mortgage	800,000	7	April & Oct.	New York.	1897	....
Tioga:						
1st Mortgage	243,000	7	May & Nov.	New York.	1872	....
Toledo, Peoria and Warsaw:						
1st Mortgage (E. Div.) 110 m	1,600,000	7	June & Dec.	New York.	1894	88½
1st Mortgage (W. Div.) 117 m	1,800,000	7	Feb. & Aug.	" "	1896	83
2d Mortgage (W. Div.) 117 m	1,300,000	7	April & Oct.	" "	1886	65
Equipment Mort. sinking fund	94,000	8	Jan. & July.	" "	1879	....
Consol. Mort. 227 m. $6,500,000	1,406,000	7	May & Nov.	" "	1910	67
1st Mortgage (Burl. Br.) 19 m	250,000	7	June & Dec.	" "	1910	....
Tom's River & Watert.(N.J.So.):						
1st Mortgage guaranteed	80,600	7	.....	New York.	1888	....
Troy & Bennington (T. &):						
1st Mortgage skg fund, uar	100,600	7	Jan. & July.	Troy.	1878	....
Troy and Boston:						
1st Mortgage	300,000	7	Jan. & July.	New York.	1887	....
2d Mortgage	300,000	7	April & Oct.	" "	1885	....
3d Mortgage	650,000	7	May & Nov.	" "	1875	....
Convertible Bonds	648,000	7	"	" "	1882	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Toledo, Wabash and Western:						
1st Mort. (Tol. & Ill., 75 m.)	$900,000	7	Feb. & Aug.	New York.	1890	96
1st M.(L.Erie, W.& St.L. 167 m.)	2,500,000	7	" "	" "	1890	....
1st M. (Gt. W.Rwy of '59, 181m)	2,500,000	7	Feb. & Aug.	" "	1888	92½
1st Mort. (Quincy & Tol. 34 m)	500,000	7	May & Nov.	" "	1890	84
1st Mort. (Ill. & So. Iowa 42 m.)	300,000	7	Feb. & Aug.	" "	1882	90½
2d Mort. (Tol. & Wabash 75 m.)	1,000,000	7	May & Nov.	" "	1878	....
2d Mort. (T.Wab. & Wt. 167 m.)	1,500,000	7	" "	" "	1871	91½
2d M. (Gt. W.Rwy of '59, 181m.)	2,500,000	7	" "	" "	1893	84½
Equipment (Tol. & Wab. 75m.)	600,000	7	" "	" "	1883	78
Consol. Mortgage (500 m.)	2,700,000	7	F. M. A. & N.	" "	1907	80
1st M. (Dec. & East St. L.109m.)	2,700,000	7	" "	" "	1900	88
Consol. 2d mort. (500 m.) gold	5,000,000	7*	Feb. & Aug.	" "	1893	....
Troy, Salem & Rutland(R.& Sar.):						
1st Mortgage, guaranteed	500,000	7	May & Nov.	New York.	1890	....
Troy Union (and Depot):						
1st Mortgage, guaranteed	500,000	6	Jan. & July.	New York.	1873	....
2d Mortgage, guaranteed	180,000	6	" "	" "	1878	....
Tuckerton:						
1st Mortgage	400,000	7	April & Oct.	Philadelphia.	1901	....
Union Pacific:						
1st Mortgage gold, tax free	27,237,000	6*	Jan. & July.	N. Y. & Bost.	'96-'99	86½
2d Mortgage (Gov. subsidy)	27,236,000	6	" "	" "	'96-'99	....
1st Mort. Land Grant	9,193,000	7	April & Oct.	" "	1889	82½
Income Mortgage	10,000,000	10	March & Sept.	" "	1874	83½
Omaha Bridge B'ds, stg.£250,000	2,500,000	8*	April & Oct.	London.	1896	....
Union Pacific (Central Div.):						
1st Mortgage gold, tax free	1,600,000	6*	May & Nov.	New York.	1895	....
2d Mortgage (Gov. subsidy)	1,600,000	6	Jan. & July.	" "	'96-7-8	....
Union Pacific, S. Br. (M.K.& T.):						
1st Mortgage gold, skg fund	3,595,000	6*	Jan. & July.	New York.	1899	....
Union & Titusville(O.C.& A.Riv.):						
1st Mortgage	500,000	7	Jan. & July	New York.	1890	....
United Companies of New Jer.:						
Sinking Fund sterling £262,000.	1,268,080	6*	Jan. & July.	London.	1880	....
Loan of 1875 (Joint Companies)	675,000	6*	April & Oct.	Philadelphia.	1875	97
Loan of 1875 (New Jersey Co.).	300,000	6	Feb. & Aug	New York.	1875	....
Loan of 1883 (" " ").	450,000	6	" "	" "	1878	....
Loan of 1883(Camden& Amb'y)	1,700,000	6	" "	Philadelphia.	1883	91½
Loan of 1889 " "	866,000	6	June & Dec.	Princeton.	1889	86
Consolidated(mort.)Loan of 1839	5,000,000	6	May & Nov.	Philadelphia.	1889	98
Sterling Loan £369,200	1,846,000	5*	March & Sept.	London.	1894	....
Sterling Loan £360,000	1,800,000	6*	" "	"	....	....
Loan of 1888	154,000	6	" "	.....	1888	....
Bond to State of New J.(NJCo)	100,000	7	Feb. & Aug.	New York.	1887	....
Bond to State of N. Jer.(U.Co's)	500,000	7	.....	.....	....	....
Loan of 1894	2,000,000	6	April & Oct.	Philadelphia.	1894	....
Utica and Black River:						
1st Mortgage	351,500	7	Jan. & July.	N. Y.& Utica.	1878	....
Utica, Chen. & Susq.Val.(D&HC):						
1st Mortgage	.....	7	.....	.....	....	....
Utica, Ithaca and Elmira:						
1st Mortgage gold, skg fund	25,000 m	7*	Jan. & July.	N. Y. & Lond.	1892	....
Vermont Central:						
1st Mortgage consolidated	3,000,000	7	June & Dec.	Boston.	1886	25
2d Mortgage consolidated	1,500,000	7	" "	"	1891	7½
1st Mort.(Stan.,Sheff.& Ch.R.R.)	443,800	7	Jan. & July.	"	1887	67½
Guar. Stock (Vt. & Ca.R.R.)	795 500	8	June & Dec.		....	80
Equipment Mortgage	1,000,000	8	May & Nov.		'76-'77	74
Equipment Mortgage	1,000,000	8	" "		1889	74
Vermont and Massachusetts:						
1st Mortgage sinking fund	550,000	6	Jan. & July.	Boston.	1883	92½
Convertible bonds, tax free	200,000	7	" "	"	1879	99½
Vermont Valley (Rutland):						
1st Mortgage	386,000	7	April & Oct.	New York.	1860	....
1st Mortgage	114,000	6	" "	Boston.	1860	....
2d Mortgage	293,200	7	" "	New York.	1859	....
Vicksburg and Meridian:						
General Mortgage: 1st series (red)	722,500	7	Jan. & July.	Philadelphia.	1890	....
General Mortgage: 2d series (blue)	850,000	7	" "	"	1890	....
General Mortgage: 3d series (black)	154,000	7	" "	"	1890	....
General Mortgage: 4th series (not end.)	1,273,000	7	April & Oct.	"	1880	....
Special Loan 1871	225,439	8	Jan. & July.	"	1880	....
Vineland:						
1st Mortgage tax free	750,000	7	April & Oct.	New York.	1890	....
Virginia & Tennessee(A.M.& O.):						
1st Mortgage	494,000	6	Jan. & July.	N.Y.&Lynch.	1873	95
Enlarged Mortgage	990,000	6	" "	" "	1884	71½
4th Mortgage	846,000	8	March & Sept.	" "	1900	83
Registered Certificates	123,208	8	Jan. & July.	" "	'71-'75	....
Funded Interest	204,200	8	" "	" "	1880	....
Income Mortgage (fundable)	112,500	8	" "	" "	1866	....
Wallkill Valley (Erie):						
1st Mortgage gold, tax free	20,000pm	7*	April & Oct	New York.	1910	....
Ware River (Vt. Cen.):						
1st Mortgage gold, for $750,000	462,000	6*	June & Dec.	New York.	1890	....
Warren (D. L.& W.):						
1st Mortgage, guaranteed	511,400	7	Feb. & Aug.	New York.	1875	....
2d Mortgage, guaranteed	750,000	7	May & Nov.	" "	1900	....
Warren & Franklin(O.C.& AlR.):						
1st Mortgage, assumed	580,000	7	April & Oct.	Philadelphia.	1882	77
Warwick Valley (Erie):						
1st Mortgage	85,000	7	April & Oct.	New York.	1880	....
Washington and Ohio:						
1st Mortgage gold, $9,000,000	.....	7	April & Oct.	New York.	1891	....
Watertown & Rome (R.W. & O.):						
Sinking Fund Bonds	799,900	7	March & Sept.	New York.	1880	....
Westchester and Philadelphia:						
1st Mortgage	108,400	7	Jan. & July.	Philadelphia.	1873	....
General Mortgage, tax free	1,072,300	7	April & Oct.	"	1891	101½
Western of Alabama.						
1st Mortgage (Western R.R.)	600,000	8	April & Oct.	New York.	1888	....
1st Mortgage(M.& W.Point R.R.	750,000	8	" "	" "	1881	....
2d Mortgage (consols guar.)	1,146,000	8	" "	" "	1900	....
Income Mortgage	613,400	....	.....	.....	....	....
Western Maryland:						
1st Mortgage	$400,000	6	Jan. & July.	Baltimore.	1890	72½
1st Mort. endor. by Balt	200,000	6	" "	"	1890	92½
2d Mort. " " "	300,000	6	" "	"	1890	92
2d Mort. endor. by Wash. Co.	300,000	6	" "	"	1890	81
2d Mortgage preferred	600,000	6	" "	"	1895	60
3d Mortgage endor. by Balt	875,000	6	" "	"	1900	92
Western Pacific (Cen. Pac.):						
1st Mortgage assumed, gold	2,735,000	6*	Jan. & July.	New York.	1899	87
Western Pennsylvania (Penn.):						
1st Mortgage (main line 57 m)	800,000	6	April & Oct.	Philadelphia.	1893	80
1st Mortgage (Pittsb. Br. 28 m.)	1,000,000	6	Jan. & July.	"	1896	....
Western Union (M.& St. P.):						
1st Mortgage for $5,000,000	3,275,000	7	Jan. & July.	New York.	1896	....
West Jersey:						
Loan of Mar. 1, 1863,gr. by C.&A.	400,000	6	March & Sept.	Camden.	1883	82½
1st Mortgage, Jan. 1, 1866	1,000,000	6	Jan. & July.	"	1896	93½
Consolidated mort. Apr. 1, 1869.	998,000	7	April & Oct.	"	1899	102
West Wisconsin:						
1st Mort. land gr., gold skg fund	4,000,000	7*	Jan. & July.	N.Y. or Lond.	1896	84½
Whitehall & Plattsburg (M.& P.):						
1st Mortgage	250,000	6	Jan. & July.	Philadelphia.	1888	....
Wicomico and Pocomoke:						
1st Mortgage	200,000	7	Jan. & July.	New York.	1873	....
Williamston and Tarboro':						
1st Mortgage	350,000	8	May & Nov.	New York.	1900	....
Wilmington, Colum. & Augusta:						
1st Mortgage	3,200,000	7	June & Dec.	Baltimore.	1900	70
Wilm., Charlotte & Rutherford:						
1st mortgage	1,500,000	8	Jan. & July.	New York.	1897	....
1st Mortgage, endor. by N. Car.	1,000,000	8	" "	" "	1897	....
Wilmington and Reading:						
1st Mortgage	1,250,000	7	April & Oct.	Philadelphia.	1900	87½
2d Mortgage coupon or regis	723,600	7	Jan. & July.	"	1902	79
Wilmington and Weldon:						
Sterling Bonds	648,700	6*	Jan. & July.	London.	1881	....
Currency Bonds	221,400	7	May & Nov.	"	1882	....
Sinking Fund gold, Bonds	710,000	7*	Jan. & July.	New York.	1896	90
Wilmington and Western (Del.):						
1st Mortgage, Jan. 1, 1872	400,000	7.3	J. A. & J. O.	Wilmington.	1892	....
Winona & St. Peter (C. & N. W.):						
1st Mortgage $20,000 p. m.	2,750,000	7	Jan. & July.	New York.	1890	80
2d Mortgage $12,000 p. m.	1,565,000	7	May & Nov.	" "	1890	....
Land Grant Mort. gold, skg fund	4,375,000	7*	June & Dec.	" "	1916	....
Wisconsin Central:						
1st M. L. G.,gold S. F.$25,000pm	.....	7*	Jan. & July.	Boston.	1901	....
Worcester (Md.):						
1st Mortgage	210,000	6	Jan. & July.	Baltimore.	1891	....
Worcester and Nashua:						
Plain Bonds	125,000	7	Jan. & July.	Boston.	1890	....
Plain Bonds	75,000	6	" "	"	1890	....
Canal Bonds.						
Chesapeake and Delaware:						
1st Mortgage sinking fund	1,997,872	6	Jan. & July.	Philadelphia.	1886	85
Chesapeake and Ohio:						
Maryland Loan sinking fund	2,000,000	6	J. A. J. & O.	Baltimore.	1870	....
Sterling, Loan guaranteed	4,375,000	5*	" "	London.	1890	....
Preferred Bonds (next lien)	1,699,500	6	Jan. & July.	Baltimore.	1885	107
Delaware Division (L.C. & N.):						
1st Mortgage, guaranteed	800,000	6	Jan. & July.	Philadelphia.	1878	89
Delaware and Hudson:						
1st Mortgage registered: 1st series, Nov. 1, 1867.	1,500,000	7	May & Nov.	New York.	1877	....
1st Mortgage registered: 2d series, July 1, 1869	3,500,000	7	Jan. & July.	" "	1884	101½
1st Mortgage registered: 3d series, Jan. 1, 1871	5,000,000	7	" "	"	1891	102
Delaware & Raritan See U'd Co's.						
Lehigh Coal and Navigation:						
Mortgage Loan reg	5,766,277	6	J. A. J. & O.	Philadelphia.	1884	94½
Mortgage Loan reg	2,000,000	6	F. M. A. & N.	"	1897	95
Mortgage (equip.) Loan, gold	4,944,000	6*	June & Dec.	"	1897	96½
Convertible Loan, gold	922,000	6*	March & Sept.	"	1894	97½
Convertible Bonds	1,496,879	6	June & Dec.	"	1877	90
Monongahela Navigation:						
1st Mortgage	103,000	6	Jan. & July.	New York.	1887	....
Morris (and Banking):						
1st Mortgage	500,000	6	April & Oct.	Philadelphia.	1876	92
2d Mortgage	285,000	6	" "	"	1876	93
Boat Loan, sinking fund	236,965	7	" "	"	1885	90
Preferred Stock Dividend Scrip.	103,164	7	Feb. & Aug.	"	1887	....
Pennsylvania:						
1st Mortgage skg fund guar	2,205,000	6	Jan. & July.	Philadelphia.	1887	65
1st Mortgage (Wy. Val. Can.)	600,000	6	" "	"	1878	....
1st Mortgage (Erie Canal)	743,654	7	" "	"	1865	....
Interest Bonds (Erie Canal) 1850	161,960	7	" "	"	1873	....
Schuylkill Navigation(Ph.& Rdg:						
1st Mortgage	1,748,957	6	March & Sept.	Philadelphia.	'82-'97	....
2d Mortgage	4,016,670	6	Jan. & July.	"	1882	73½
Plain Bonds	85,222	6	" "	"	1876	75
Improvement bonds	266,000	6	May & Nov.	"	1870	75
Boat and Car Loan	756,850	6	" "	"	1888	72
Boat and Car Loan	628,100	7	" "	"	1889	87
Coupon Bonds	1,079,000	6	Jan. & July.	"	1895	72
Susquehanna (S. & Tide Water):						
1st Mortgage	227,000	6	Jan. & July.	Philadelphia.	1894	72½
2d Mortgage	700,000	6	" "	"	1885	....
3d Mortgage stg	874,000	6*	" "	London.	1878	....
Tide-Water (Susq. & Tide-W.):						
1st Mortgage	97,810	6	Jan. & July.	Baltimore.	1894	....
2d Mortgage	300,000	6	" "	"	1885	....
3d Mortgage	437,000	6	" "	"	1878	....
Union:						
1st Mortgage	3,000,000	6	May & Nov.	Philadelphia.	1883	....
West Branch and Susquehanna:						
1st Mortgage	450,000	6	Apl. & Oct.	Philadelphia.	1878	....
2d Mortgage	298,000	6	May & Nov.	"	1888	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An *asterisk* (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (....) signify "not ascertained." Land Grant Railroads are printed in "*Italics.*" State-aid Railroads are distinguished by a "¶."

Years exc. fig.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	R. M. E.	Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	p.c.	$	p.c.
Sept. 30, 1872	60.2	—	2.1	131.0	3	4	2	106	Adirondac ..... New York.	2,728,692	*	.....	7,000,000	3,763,000	930,000	1,963,756	—	60.2	.....	.....	.....	160,425	.....	—	100	....
May 31, 1872	296.0	—	14.8	—	20	20	5	400	Alabama and Chattanooga.....Alabama.	10,500,000	*	.....	.....	2,700,000	7,898,000	3,000,000	—	296.0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1872	81.3	—	4.6	—	13	8	2	101	Alabama Central ¶.....Alabama	3,600,000	*	.....	.....	2,000,000	1,600,000	—	—	92.8	.....	.....	.....	.....	.....	—	100	....
Sept. 30, 1872	142.0	—	87.1	—	21	24	12	749	Albany and Susq. (D. & H.)...New York.	7,463,572	*	.....	.....	5,000,000	4,467,000	.....	.....	164.0	(Del. &	Hud. Cana	l Co.)	1,341,228	423,821	7	100	97½
Sept. 30, 1872	51.0	—	2.0	—	3	4	1	21	Alexandria and Fredericksburg ¶ .....Va.	2,500,000	*	.....	.....	.....	1,000,000	.....	—	51.0	.....	.....	.....	.....	.....	—	100	....
Jan. 31, 1873	132.0	—	44.9	112.0	...	...	...	....	Allegheny Valley.....Pennsylvania.	13,200,000	*	.....	.....	2,256,300	12,389,000	.....	—	132.0	.....	.....	.....	2,239,168	960,684	—	50	....
Nov. 30, 1872	35.8	—	1.6	—	—	—	—	—	Allentown .....Pennsylvania.	1,147,225	—	—	—	567,544	—	579,681	—	35.8	.....	(Phila. & R	eading R.	R.)	.....	—	50	....
Dec. 31, 1872	20.5	—	2.0	—	5	10	2	43	Annapolis and Elkridge... ....Maryland.	445,000	*	.....	.....	350,000	—	.....	95,000	20.5	.....	.....	.....	.....	.....	—	50	....
Dec. 31, 1872	57.0	—	2.8	28.0	—	—	—	—	Arkansas Central (3 ft.) ¶.....Arkansas.	.....	.....	.....	.....	.....	15,000pm	.....	—	—	.....	.....	.....	.....	.....	—	100	....
Mar. 31, 1873	23.6	—	1.9	—	—	—	—	—	Ashuelot.....New Hampshire.	506,000	—	—	—	246,018	150,000	.....	—	—	.....	.....	.....	.....	7,500	—	100	....
Nov. 30, 1872	465.0	—	23.3	200.0	...	...	...	....	Atchison, Topeka & Santa Fe....Kansas.	20,000,000	*	.....	.....	8,615,000	10,564,500	570,000	—	—	.....	.....	.....	.....	.....	—	100	13½
Sept. 30, 1872	30.4	—	0.9	—	3	2	1	17	Athol and Enfield.....Massachusetts.	605,873	7,555	44,400	.....	520,000	293,400	44,605	3,814	30.4	(In prog	ress to N.	Mexico.)	.....	.....	—	100	....
June 30, 1872	86.7	—	8.9	—	19	6	5	119	Atlanta and West Point .....Georgia.	1,200,129	*	.....	.....	1,232,200	22,000	.....	—	86.7	44,320	26,778	17,193	39,032	10,555	—	100	....
Sept. 30, 1872	387.3	38.2	149.4	—	166	52	26	3,117	Atlantic and Great West. N.Y. Penn. & O.	80,992,240	*	.....	.....	24,000,000	56,992,240	.....	—	565.8	.....	.....	.....	.....	.....	8	100	....
Dec. 31, 1872	237.0	110.0	16.3	165.0	26	19	6	338	Atlantic and Gulf ¶.....Georgia.	7,592,283	*	162,387	.....	4,479,677	3,294,700	330,991	—	347.5	635,350	98,234	.....	1,451,229	855,670	—	100	....
Sept. 30, 1872	408.0	20.0	31.0	100.0	78	29	18	832	Atlantic, Mississippi and Ohio...Virginia.	17,765,914	*	8,718,937	.....	6,921,900	14,889,843	.....	—	428.0	1,427,688	232,575	530,583	1,969,053	734,328	—	100	....
May 31, 1872	95.0	—	4.8	—	9	10	4	79	Atlantic and North Carolina ¶. N. Carolina.	2,200,000	*	.....	.....	1,600,000	200,000	.....	—	95.0	.....	(No retur	ns furnish	ed.)	.....	—	100	....
Dec. 31, 1872	364.0	—	18.2	200.0	...	...	...	....	*Atlantic and Pacific* ¶. Missouri & Ind. Ter.	.....	*	.....	.....	15,000,000	12,500,000	.....	—	328.2	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1872	149.5	1.5	16.2	—	—	—	—	—	Atlantic and St. Lawrence. Me., N.H. & Vt.	7,654,089	—	.....	.....	3,994,900	3,483,848	201,089	—	—	.....	.....	.....	.....	.....	4	100	....
Nov. 30, 1872	53.0	—	2.7	—	—	—	—	—	Augusta and Savannah.....Georgia.	1,032,200	—	.....	.....	733,700	129,000	.....	—	—	.....	.....	.....	.....	73,000	7	100	....
Sept. 30, 1872	19.1	—	0.9	—	2	2	1	6	Avon, Geneseo and Mount Morris ..N. Y.	245,000	*	.....	.....	194,250	20,000	20,000	—	19.1	21,302	43,209	4,901	38,299	6,001	—	100	....
Nov. 30, 1872	57.2	2.0	4.1	—	—	—	—	—	Bald Eagle Valley .....Pennsylvania.	1,050,000	*	.....	.....	550,000	471,200	.....	—	53.2	.....	(Leased to	Pennsylv	ania.)	.....	—	100	....
Sept. 30, 1872	379.6	—	502.7	—	383	205	52	7,904	Baltimore and Ohio ¶ ....Md. & W. Va.	31,170,756	7,995,856	13,423,332	3,424,536	16,704,762	12,466,639	700,873	26,152,269	454.6	9,172,997	.....	.....	10,654,472	4,532,072	8	100	170
Sept. 30, 1872	30.0	—	39.9	—	—	—	—	—	Washington branch ¶ .....Maryland.	1,650,000	—	.....	642,300	1,650,000	20,000	—	622,300	30.0	476,800	.....	.....	480,646	335,735	10	100	160
Sept. 30, 1872	103.5	—	21.8	—	—	—	—	—	Parkersburg Branch.. ....W. Virginia.	10,000,000	—	.....	.....	5,680,685	593,500	—	—	103.5	1,003,407	.....	.....	826,803	114,541	—	100	11
Dec. 31, 1872	32.0	—	3.2	89.0	...	...	...	....	Baltimore and Potomac.....Maryland.	.....	.....	.....	.....	3,500,000	5,000,000	.....	—	32.2	(Opened	to Washi	ngton, Ma	y 1, 1872.)	.....	—	100	7
Dec. 31, 1872	33.4	—	2.7	—	—	—	—	—	Belfast and Moosehead Lake.....Maine.	900,000	—	.....	.....	650,000	250,000	.....	—	—	(Operat	ed by Ma	ine Centr	al.)	36,000	—	50	....
Dec. 31, 1872	67.0	—	6.7	—	30	21	8	967	Belvidere Delaware .....New Jersey.	3,876,842	*	.....	.....	995,300	2,244,500	1,228,128	.....	67.0	.....	.....	.....	835,380	218,608	—	100	....
Sept. 30, 1872	22.0	—	2.0	—	—	—	—	—	Berkshire.....Mass.	600,000	—	8,000	—	600,000	—	—	—	22.0	58,408	80,192	174,297	120,291	42,045	7	100	72½
Sept. 30, 1872	15.6	—	5.7	—	—	—	—	—	Blossburg and Corning.....New York.	582,346	—	.....	.....	468,000	—	.....	—	—	.....	.....	.....	.....	.....	5	100	....
Sept. 30, 1872	201.6	48.0	316.8	—	206	181	46	4,113	Boston and Albany.... Mass. & N. York.	19,890,414	4,411,338	1,071,646	2,106,438	19,664,100	3,037,000	546,724	4,237,012	268.3	4,883,071	5,247,576	2,732,907	9,259,599	2,362,615	10	100	140
Sept. 30, 1872	25.2	—	2.0	0.8	4	4	2	50	Boston, Barre and Gardner..... .Mass.	763,114	104,775	30,324	4,028	736,240	—	153,849	12,147	28.0	82,064	85,157	17,499	69,356	7,550	—	100	....
Sept. 30, 1872	42.9	—	9.0	—	21	22	12	434	Boston, Clinton and Fitchburg .....Mass.	1,430,328	646,052	110,250	95,736	872,000	1,250,000	62,586	97,180	90.2	441,745	407,966	317,043	576,413	192,795	—	100	....
Mar. 31, 1873	93.5	—	12.5	—	22	24	19	473	Boston, Concord and Montreal .....N. H.	2,850,000	*	218,300	327,759	1,800,000	1,050,000	29,603	516,456	139.0	.....	171,511	92,186	670,349	131,715	6p	100	....
Sept. 30, 1872	26.8	16.0	45.8	—	37	46	20	940	Boston and Lowell.....Mass.	2,469,955	252,345	2,565,759	253,142	2,852,900	1,771,024	542,860	374,417	71.8	741,981	1,949,688	620,053	1,293,969	241,016	8	500	104
Sept. 30, 1872	80.3	8.5	84.9	38.0	61	102	28	975	Boston and Maine.....Mass., N. H. & Me.	6,728,333	1,144,587	775,992	525,480	6,816,834	—	1,341,862	1,016,686	153.8	1,215,996	4,135,469	520,722	2,004,672	504,116	10	100	106½
Sept. 30, 1872	44.0	14.5	65.0	—	38	67	11	482	Boston and Providence.....Mass. & R. I.	3,691,138	207,400	573,542	253,320	3,950,000	—	356,478	427,922	66.5	239,132	702,246	765,733	1,716,399	465,347	10	100	147
Dec. 31, 1872	75.0	12.0	4.4	55.0	9	6	2	197	Brockville and Ottawa.....Canada.	2,647,004	*	.....	.....	424,704	1,657,200	.....	—	85.0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1872	172.0	—	12.0	70.0	13	12	6	171	Brunswick and Albany¶.....Georgia.	10,548,000	*	.....	.....	4,898,000	5,650,000	350,000	—	—	(Com	pany in ba	nkruptcy.	)	.....	—	100	....
Sept. 30, 1872	23.0	—	2.0	—	—	—	—	—	Buff., Bradford and Pittsburg. New York.	2,869,500	—	.....	.....	2,286,000	583,500	.....	—	—	(Erie	Railway	Co.)	.....	40,600	—	100	....
Sept. 30, 1872	43.2	—	4.3	—	7	7	4	67	Buff., Corry and Pittsb.... N. Y. & Penn.	1,546,930	*	.....	.....	428,717	700,000	548,229	—	43.2	.....	.....	.....	228,099	.....	—	100	....
Sept. 30, 1872	142.0	—	12.7	—	—	—	—	—	Buffalo, New York & Erie...N.Y. & Penn.	3,339,000	—	.....	.....	950,000	2,380,000	.....	—	—	(Erie	Railway	Co.)	.....	233,100	7	500	....
Sept. 30, 1872	117.0	—	5.9	—	...	...	...	....	Buff., New York and Phila. N.Y. & Penn.	3,064,271	*	.....	.....	1,600,707	1,876,500	430,605	—	88.0	(Opened	to Empor	ium, Pa.)	139,145	17,300	—	100	....
Dec. 31, 1872	219.0	79.0	14.0	—	24	16	7	525	Burl., Cedar Rapids and Minnesota. Iowa.	7,600,000	*	.....	.....	5,400,000	2,200,000	.....	—	332.0	.....	.....	.....	995,129	283,802	—	100	....
Dec. 31, 1872	120.0	—	6.0	100.0	...	...	...	....	Burlington and Southwestern. Iowa & Mo.	3,000,000	*	.....	.....	1,200,000	1,750,000	.....	.....	....	.....	(In progr	ess.)	.....	.....	—	100	....
Feb. 28, 1873	158.0	—	....	143.0	...	...	...	....	*Cairo and Fulton*.....Arkansas.	10,000,000	*	.....	.....	12,000,000	8,000,000	.....	.....	....	(Compl	eted to Mo	. Line Ma	y, 1873.)	.....	—	100	....
Dec. 31, 1872	160.0	—	8.0	—	...	...	...	....	Cairo and Vincennes.....Illinois.	7,500,000	*	.....	.....	4,000,000	3,500,000	.....	—	160.0	.....	(Recently	completed	.)	.....	—	100	....
Dec. 31, 1872	61.2	—	92.9	—	...	...	...	....	Camden and Amboy..... New Jersey.	9,458,328	—	.....	.....	5,847,800	.....	.....	—	—	(Pennsy	ivania. R.	R. Co.)	.....	.....	10	100	....
Dec. 31, 1872	60.0	7.0	5.0	—	11	46	7	100	Camden and Atlantic.....New Jersey.	1,790,623	376,195	138,354	32,388	1,215,870	1,058,400	54,907	9,384	67.0	213,639	417,186	69,324	467,036	212,119	3½p	50	60
Dec. 31, 1872	23.0	7.2	3.9	—	—	—	—	—	Camden and Burlington Co..New Jersey.	715,362	—	—	—	332,925	338,000	44,437	—	—	(Pennsy	lvania R.	R. Co.)	.....	.....	6	100	....
Dec. 31, 1872	28.5	—	4.8	81.0	...	...	...	....	Canada Central.....Canada.	685,156	*	—	5,888	.....	683,467	3,776	3,800	28.5	.....	.....	.....	.....	.....	—	100	....
Jun. 30, 1873	229.0	63.0	29.2	—	...	...	...	....	Canada Southern.....Canada.	.....	.....	.....	.....	8,000,000	8,760,000	.....	—	—	.....	(Recently	completed	.)	.....	—	100	....
Sept. 30, 1872	71.6	22.4	7.8	18.0	10	23	12	160	Cape Cod .....Mass.	1,245,594	237,393	46,392	16,547	1,022,330	349,000	132,521	43,985	94.0	210,684	286,417	75,147	321,798	86,737	8	60	....
Jun. 30, 1872	17.5	0.5	0.8	40.0	1	2	—	31	Carbondale and Shawneetown....Illinois.	562,650	*	—	.....	355,500	200,000	7,150	—	18.0	(Opened	Dec. 30, 1	871.)	.....	.....	—	100	....
Sept. 30, 1872	18.0	—	0.5	10.0	2	—	—	3	Carthage, Watert'n & Sack. Harbor..N.Y.	561,139	*	—	.....	455,433	150,000	.....	—	18.0	.....	.....	.....	.....	.....	—	100	....
Sept. 30, 1872	20.0	4.0	8.0	—	6	3	2	517	Catasauqua and Fogelsville.....Penn.	742,151	*	—	.....	426,000	.....	.....	—	24.0	.....	.....	.....	.....	.....	—	100	....
Oct. 31, 1872	94.0	4.5	8.0	—	21	9	5	602	Catawissa.....Penn.	6,098,850	*	—	.....	4,359,500	1,739,350	.....	—	—	(Leased	Nov. '72 to	Ph. & Rdg.	)	572,104	183,169	6	25	....
Sept. 30, 1872	14.8	—	1.3	—	2	2	2	14	Cazenovia and Canastota.....New York.	538,006	*	—	.....	294,529	250,000	29,250	—	14.8	.....	.....	.....	25,885	4,391	7 p.	50	36½
Dec. 31, 1872	75.6	—	3.8	—	—	—	—	—	Cedar Falls and Minnesota .....Iowa.	3,174,000	—	—	.....	1,587,000	1,587,000	.....	—	—	(Illinois	Central.)	.....	128,646	113,400	—	100	....
Dec. 31, 1872	271.6	2.4	22.1	—	—	—	—	—	*Cedar Rapids and Missouri River*...Iowa.	11,233,000	—	.....	.....	7,619,000	3,614,000	.....	—	—	(Chic &	North We	stern R. R	.)	.....	—	100	....
Dec. 31, 1872	100.0	—	15.0	250.0	6	6	3	131	Central Br., Union Pacific R.R....Kansas.	3,723,700	*	.....	.....	1,000,000	3,200,000	.....	—	101.0	(No re	turns furn	ished.)	.....	.....	—	100	....
Nov. 30, 1872	192.0	—	29.7	—	53	44	27	792	Central of Georgia.....Georgia.	5,000,000	*	1,623,457	1,022,692	5,000,000	1,389,000	341,663	—	284.0	.....	169,119	.....	1,656,154	689,308	10	100	....
Dec. 31, 1872	202.0	—	16.6	24.0	22	8	6	301	Central of Iowa.....Iowa.	10,000,000	*	.....	.....	6,000,000	4,000,000	.....	—	202.0	.....	.....	.....	.....	.....	—	100	....
Sept. 30, 1872	22.0	4.0	3.3	—	3	7	—	22	Central of Long Island.....New York.	1,459,616	*	.....	.....	297,800	687,000	479,598	—	—	(Flushi	ng & N. S	ide R. R.)	.....	.....	—	100	....
Dec. 31, 1872	74.0	6.7	211.8	—	227	128	47	9,082	Central of New Jersey.....New Jersey.	12,424,935	7,882,235	7,649,492	4,310,442	20,000,000	9,209,000	3,058,154	—	291.0	4,889,891	4,478,513	1,490,689	7,120,718	1,957,538	10	100	108½
Dec. 31, 1872	137.0	—	31.2	—	40	28	24	737	Central Ohio..... .....Ohio.	5,499,9 9	*	.....	.....	2,845,500	2,500,000	.....	—	137.0	.....	.....	.....	989,327	170,721	6	50	81
Dec. 31, 1872	883.0	339.0	110.4	600 0	187	168	40	3,307	*Central Pacific* ¶.....Cal. Nev. & Utah.	130,485,693	5,622,693	5,458,198	2,513,287	54,283,190	81,939,680	422,041	7,433,960	1,158.0	.....	588,833	746,153	11,963,641	6,952,362	—	100	72
Dec. 31, 1872	194.6	—	9.7	—	24	14	6	229	Charlotte, Columbia & Augusta.....S.Car.	5,512,090	*	256,090	.....	2,578,000	3,100,000	.....	—	194.6	.....	.....	.....	652,107	439,718	—	100	....
Dec. 31, 1872	22.8	—	5.0	—	—	—	—	—	Chartiers .....Pennsylvania.	1,127,313	—	—	13,897	628,060	500,000	3,150	—	22.8	39,140	.....	.....	60,440	20,440	—	50	....
Sept. 30, 1872	428.0	—	42.8	72.0	45	27	18	761	Chesapeake and Ohio.....Va. & W. Va.	26,542,490	*	789,785	2,836,883	13,398,407	18,624,953	3,887,461	—	227.0	511,475	141,873	115,473	777,632	288,687	—	100	....
Jun. 30, 1872	40.7	0.8	2.0	—	2	...	...	....	Chester and Tamaqua.....Illinois.	1,690,000	*	.....	.....	1,000,000	660,000	30,000	—	41.5	(Opened	March 187	2.)	.....	.....	—	100	....
Sept. 30, 1872	53.6	—	11.2	—	28	22	10	409	Cheshire.....New Hampshire.	2,537,707	351,620	160,000	260,554	2,152,300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Dec. 31, 1872	21.5	—	3.1	—	—	—	—	—	Chester Valley.....	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Sept. 30, 1872	53.6	—	11.2	—	28	22	10	409	Cheshire	New Hampshire.	2,337,707	351,600	160,000	260,554	2,153,300	809,200	28,992	118,570	88.1	622,256	192,234	412,432	824,763	183,851	5	100	....
Dec. 31, 1872	21.5	—	3.1	—	—	—	—	—	Chester Valley	Pennsylvania.	1,371,900	—	.....	.....	871,900	500,000	955,000	—	—	(Phila. a	nd Readin	g R. R. Co	mpany.)		—	50	....
Dec. 31, 1872	242.0	117.4	92.1	—	144	74	24	2,912	Chicago and Alton	Illinois.	14,627,712	*	4,348,918	1,348,501	11,355,300	5,446,630	3,255,428	303,778	649.1	5,902,102	772,506	1,601,798	5,156,326	1,879,147	10	100	111½
Dec. 31, 1872	698.8	552.4	257.2	—	283	127	62	5,408	Chicago, Burlington and Quincy	Illinois.	56,648,400	*	4,555,731	—	26,050,583	26,221,642	602,466	8,329,470	1,469.2	(8 mont	hs on 825	miles.)	7,554,575	2,839,866	10	100	110½
Dec. 31, 1872	60.0	—	6.0	—	6	4	2	320	Chicago, Clinton and Dubuque	Iowa.	2,460,000	*	.....	.....	960,000	1,500,000	.....	.....	60.0	(Opene	d in Fall o	f 1872.)		.....	—	100	....
Dec. 31, 1872	110.0	76.0	12.0	20.0	24	10	5	985	Chicago, Danville and Vincennes	Ill.	6,675,565	*	221,107	.....	2,975,000	3,325,000	345,068	.....	110.0	.....	.....	.....	627,980	277,853	—	100	....
Dec. 31, 1872	73.0	—	3.7	—	5	4	2	168	Chic., Cincinnati and Louisville	Indiana.	2,800,000	156,000	10,000	.....	1,500,000	1,000,000	.....	.....	73.0	(No inf	ormation	furnished.)		.....	—	100	....
Dec. 31, 1872	117.0	14.0	21.5	—	14	8	3	410	Chic., Dubuque and Minnesota	Io. & Minn.	6,500,000	*	.....	.....	2,500,000	4,425,000	.....	.....	131.0	(No inf	ormation	furnished.)		.....	—	100	....
Dec. 31, 1872	80.0	—	8.0	30.0	15	6	3	—	Chicago and Iowa	Illinois.	4,100,000	*	.....	.....	1,350,000	1,750,000	1,000,000	—	—	(Chic., B	url. & Quin	cy R. R. C	o.)	140,000	—	100	....
May 31, 1873	81.3	1.1	16.9	—	—	—	—	—	Chicago, Iowa and Nebraska	Iowa.	5,000,000	—	.....	.....	4,200,000	810,000	—	—	—	(Chic. &	Northwes	tern R. R.	Co.)		8	100	81½
Dec. 31, 1872	170.0	25.0	19.6	55.0	25	12	7	605	Chicago and Michigan Lake Shore	Mich.	6,538,400	*	.....	.....	1,188,400	5,350,000	—	—	170.0	482,640	240,169	128,662	500,985	218,500	—	100	....
May 31, 1872	1,383	—	200.0	120.0	269	277	83	5,983	Chicago and N. West'n.	Ill., Wis. & Mich.	56,199,718	*	2,343,919	.....	35,878,644	20,474,000	724,299	1,465,694	1,271.0	.....	2,224,705	2,510,016	11,402,161	4,592,135	—	100	59½
Dec. 31, 1872	67.0	—	....	193.0	—	—	—	—	Chicago and Paducah	Illinois.	1,800,000	—	—	—	1,350,000	540,000	.....	—	—	(Operat	ed by con	tractor—N	o report.)		—	100	....
Dec. 31, 1872	60.0	—	6.0	100.0	—	—	—	—	Chicago, Pekin & South-Western	Ill. & Mo.		(No info	rmation.)		.....	.....	.....	—	—	(Being co	nstructed.)				—	100	....
Mar. 31, 1873	493.0	120.5	142.8	—	197	66	36	3,940	Chicago, Rock Island & Pacific	Ill. & Iowa.	28,716,723	*	7,859,906	2,109,406	25,000,000	8,972,000	154,351	4,589,683	660.0	4,340,995	956,734	1,289,890	6,657,050	3,139,267	8	100	108½
Mar. 31, 1873	35.0	—	—	167.0	—	—	—	—	Chicago and Southern Illinois	Ill. & Ind.		(Under	construct	ion—no	informati	on.)			—	(Chic., R	ock Islan	d and Paci	fic R. R.	Co.)	—	100	....
Dec. 31, 1872	269.0	32.0	16.9	—	—	—	—	—	Chicago and South Western	Iowa & Mo.	13,500,000	—	.....	.....	7,000,000	5,000,000	1,658,551	—	—	(St. Lou	is K. City	and North	ern R. R	Co.)	—	100	....
Dec. 31, 1872	36.0	—	2.1	—	—	—	—	—	Chillicothe and Brunswick	Mo.	865,000	—	—	—	365,000	500,000	—	—	—	(M. rett	a and Cin	cinnati R.	R. Co.)		—	100	....
Dec. 31, 1872	7.0	—	3.0	....	—	—	—	—	Cincinnati and Baltimore	Ohio.	1,105,453	—	—	—	673,000	314,000	118,453	—	—	.....	.....	.....	.....	.....	—	100	....
Mar. 31, 1873	60.0	—	118.2	—	33	30	13	429	Cincinnati, Hamilton and Dayton	Ohio.	3,974,655	1,127,251	1,889,230	262,965	3,500,000	2,032,000	1,052,450	669,651	60.0	549,574	750,687	564,542	1,204,865	495,373	8	100	....
Mar. 31, 1873	98.0	25.0	7.2	—	19	9	6	358	Cin., Hamilton and Indianapolis	O. & Ind.	6,187,645	*	—	.....	(Sold un	der forec	lose. for	$1,000,000	123.0	.....	.....	.....	312,358	L. 17,967	—	100	....
Dec. 31, 1872	39.0	—	1.9	—	...	...	...	....	Cincinnati and Martinsville	Indiana.	800,000	—	—	—	400,000	400,000	—	—	39.0	(Until re	cently lea	ed to Ind.	Cin. & La	fayette.)	—	100	....
Dec. 31, 1872	148.4	—	12.8	—	16	12	4	370	Cincinnati and Muskingum Valley	Ohio.	5,472,977	*	—	109,315	3,996,610	1,500,000	31,360	84,326	148.0	424,240	141,450	148,249	439,888	156,087	—	100	....
Mar. 31, 1873	36.0	—	2.6	—	5	1	4	167	Cin., Richmond and Chicago	Ohio & Ind.	826,733	184,552	700	56,965	382,600	565,000	61,350	—	42.0	.....	.....	.....	229,635	70,974	—	100	....
Dec. 31, 1872	91.5	—	4.5	—	—	—	—	—	Cincinnati, Rich. & Ft. Wayne	Indiana.	3,756,952	—	.....	.....	2,000,000	1,800,000	.....	—	91.5	.....	90,118	72,204	187,252	61,470	—	100	....
Jun. 30, 1872	155.0	15.5	24.9	—	28	27	12	662	Cincinnati, Sandusky & Cleveland	Ohio.	7,982,936	*	.....	.....	4,729,037	3,261,330	18,108	—	215.5	741,280	254,436	283,393	850,755	339,244	—	50	21
Dec. 31, 1872	25.0	—	....	270.0	4	2	1	110	Cincinnati and Terre Haute	Ohio & Ind.		(Under	construct	ion—no	report.)			—	25.0	20,360	4,032	.....	7,047	.....	—	100	....
Dec. 31, 1872	340.5	49.9	75.0	—	118	47	17	2,025	Cleveland, Col. Cin. & Ind.	Ohio & Ind	16,395,579	*	1,929,844	1,427,549	14,991,275	3,005,000	1,446,285	310,412	471.4	3,877,159	572,396	1,444,354	4,593,171	1,379,526	7	100	82½
Dec. 31, 1872	67.8	12.4	10.3	—	—	—	—	—	Cleveland and Mahoning	Ohio.	3,147,934	—	.....	.....	2,059,200	1,164,000	—	—	—	(Atl. & G	t. Wtn. Ra	llway Co.)	274,907	260,946	7	50	....
Jun. 30, 1872	102.0	—	5.0	42.0	11	6	4	460	Clev., Mt. Vernon and Delaware	Ohio.	2,575,125	*	.....	.....	1,200,000	2,300,000	.....	—	114.5	133,000	135,607	176,909	300,347	126,728	—	100	....
Nov. 30, 1872	167.0	32.0	76.4	—	83	41	22	2,519	Cleveland and Pittsburg	Ohio & Penn.	12,490,700	2,538,644	659,162	219,062	11,236,150	2,834,344	396,663	440,411	225.0	2,316,159	654,758	1,881,912	Pa. R. R.	1,058,288	7	50	89½
Dec. 31, 1872	681.0	—	68.0	—	158	54	27	1,652	Col., Chic. & Ind. Cent.	Ohio, Ind & Ill	37,014,719	*	.....	.....	18,328,569	28,555,174	130,974	—	681.0	4,590,845	646,459	1,390,597	4,411,095	783,881	—	100	31½
Dec. 31, 1872	76.0	4.0	....	161.0	3	2	2	12	Colorado Central (3 ft.)	Colorado.	1,999,300	*	.....	.....	1,474,300	525,000	.....	—	40.0	.....	.....	.....	90,216	14,967	—	100	....
Dec. 31, 1872	76.0	13.0	12.6	—	25	8	4	1,601	Columbus and Hocking Valley	Ohio.	2,578,037	1,072,739	268,658	59,094	1,208,810	2,148,000	291,499	330,219	89.0	499,522	134,999	681,819	854,892	442,663	25	50	....
Dec. 31, 1872	45.0	—	3.4	—	—	—	—	—	Columbus, Springfield & Cin.	Ohio.	2,000,000	—	.....	.....	1,000,000	1,000,000	.....	—	—	(Leased	to Cin., Sa	nd. & Clev	. R. R. C	o.)	—	100	....
Mar. 31, 1873	35.0	7.0	49.0	—	33	36	13	811	Concord	New Hampshire	1,500,000	*	187,390	104,436	1,500,000	—	111,357	180,169	145.5	802,162	613,842	692,768	1,040,115	150,759	10	50	162
Mar. 31, 1873	41.0	—	6.0	—	—	—	—	—	Concord and Portsmouth	N. Hampshire.	1,108,859	—	—	—	350,000	—	—	—	—	(Concor	d R. R. Co	mpany.)	25,000	25,000	7	100	....
Jun. 30, 1872	110.3	—	15.2	—	22	15	7	746	Connecticut and Passump. Riv.	Vermont.	3,388,436	*	261,151	123,946	2,127,273	1,257,100	39,767	246,371	143.7	468,581	167,112	171,923	812,768	808,902	6	100	77½
Sept. 30, 1872	50.0	5.9	23.5	—	18	24	10	311	Connecticut River	Massachusetts.	2,055,527	225,814	138,686	510,977	1,850,000	250,000	415,226	405,778	55.9	324,053	985,504	383,770	729,311	215,481	10	100	135
Sept. 30, 1872	45.0	—	4.7	—	6	12	5	140	Connecticut Valley	Connecticut.	2,403,589	246,175	.....	.....	1,033,500	998,000	973,000	7,390	45.0	66,293	205,441	16,077	144,851	7,390	—	100	....
Sept. 30, 1872	66.7	—	7.0	—	8	10	2	170	Connecticut Western	Connecticut.	3,797,666	295,321	.....	.....	1,504,025	2,436,500	96,323	—	68.3	146,880	151,638	60,467	223,565	65,612	—	100	....
Dec. 31, 1872	6.8	—	9.5	—	—	—	—	—	Connecting (Phila.)	Pennsylvania.	2,278,300	—	.....	.....	1,278,300	1,000,000	.....	—	—	(Phila.	and Trent	on R. R. C	ompany.)	.....	6	50	....
Sept. 30, 1872	16.0	1.0	1.6	—	2	2	1	17	Cooperstown and Susquehanna	N. York.	458,914	*	.....	.....	308,405	100,000	22,240	—	17.0	.....	.....	.....	39,611	14,727	—	100	....
Dec. 31, 1872	74.0	7.0	26.0	—	19	17	6	371	Cumberland Valley	Penn.	1,725,143	*	656,432	137,732	2,094,260	352,300	72,174	600,583	141.6	275,889	288,817	322,017	581,064	287,989	8	50	....
Dec. 31, 1872	45.0	—	2.5	—	5	2	2	17	Danv., Hazleton & Wilkesbarre	Penn.	1,102,600	*	.....	.....	684,235	1,400,000	.....	—	—	(Leased	to Pennsy	lvania R.	R. Co.)		—	50	....
Sept. 30, 1872	23.8	10.0	4.5	—	6	6	2	72	Danbury and Norwalk	Connecticut	1,108,448	145,383	.....	.....	600,000	407,500	86,050	25,681	83.8	101,553	159,330	44,653	172,120	63,796	10	50	....
Mar. 31, 1873	90.0	32.0	....	20.0	...	...	...	....	Davenport and St. Paul	Iowa & Minn.	5,000,000	*	.....	.....	9,000,000	2,440,000	.....	—	90.0	(Recenti	y opened	—No repo	rt.)		—	100	....
Mar. 31, 1873	142.0	—	21.3	—	23	15	4	686	Dayton and Michigan	Ohio.	6,038,363	777,401	78,671	149,269	2,398,785	4,102,700	382,741	158,468	142.0	.....	.....	.....	1,034,567	279,623	3½	100	....
Jun. 30, 1872	31.8	—	1.8	—	4	4	3	68	Dayton and Union	Ohio.	612,015	*	.....	.....	86,000	527,445	.....	—	31.8	116,316	64,344	94,955	134,148	52,209	—	100	....
Jun. 30, 1872	41.5	—	3.0	—	—	—	—	—	Dayton and Western	Ohio.	1,011,276	—	.....	.....	Sunk.	701,000	.....	—	—	(Operat	ed by Pitt	sb'g, St. L.	& Cinc. C	o.)	—	100	....
Oct. 31, 1872	83.0	16.3	5.6	—	—	—	—	—	Delaware ¶	Delaware.	2,114,184	—	76,154	71,522	1,317,390	870,000	—	74,470	99.3	317,068	.....	.....	448,841	121,046	6	100	....
Dec. 31, 1872	45.0	—	65.0	—	46	3	1	4,258	Delaware and Hudson	Penn	4,621,411	*	24,313,589	955,845	15,000,000	13,088,385	—	1,804,460	62.0	(Owned	& operate	d by Del. &	Hud. Can	al Co.)	10	100	....
Dec. 31, 1872	115.0	—	119.0	—	128	20	9	1,389	Delaware, Lack. and Western	Penn.	15,512,767	*	.....	.....	20,000,000	5,394,000	4,239,545	.....	115.0	8,254,260	249,578	3,347,671	4,746,678	2,867,965	10	100	111½
Dec. 31, 1872	106.0	15.0	5.1	—	6	4	2	64	*Denver Pacific*	Colorado.	5,000,000	*	.....	.....	2,500,000	2,500,000	.....	—	121.0	.....	19,796	43,863	371,903	196,997	—	100	....
Dec. 31, 1872	118.0	31.0	5.6	732.0	10	11	2	292	Denver and Rio Grande	Col. & N. Mex.	5,000,000	*	.....	.....	2,000,000	3,000,000	.....	—	155.0	(Operati	ons by Co.	commence	d Jan. 1, 1	873.)	—	100	....
Dec. 31, 1872	250.0	—	20.0	—	27	10	10	540	Des Moines Valley	Iowa.	13,803,285	*	.....	.....	6,523,600	5,070,000	930,000	—	250.0	447,679	168,599	198,360	776,254	127,223	—	100	....
Aug. 31, 1872	63.0	—	3.8	28.0	6	4	4	145	Detroit, Eel River and Illinois	Michigan.	2,386,000	*	.....	.....	1,000,000	1,500,000	.....	—	—	(R	cently op	ened—no	returns.)		—	100	....
Aug. 31, 1872	65.0	—	3.2	—	4	2	2	50	Detroit, Hillsdale and Indiana	Michigan.	1,318,150	*	.....	.....	843,150	1,470,000	.....	—	65.0	(R	cently op	ened—no	returns.)		—	100	....
Dec. 31, 1872	189.0	—	26.0	—	34	37	20	502	Detroit and Milwaukee	Michigan.	10,213,528	*	.....	.....	2,917,140	7,296,388	—	19,259	189.0	775,746	438,074	330,559	1,381,963	442,155	—	100	....
Aug. 31, 1872	164.0	2.0	2.0	22.0	...	...	...	....	Detroit, Lansing & Lake Michigan	Mich.	5,777,000	*	.....	.....	1,707,000	4,070,000	.....	—	166.0	.....	.....	.....	610,000	.....	—	100	....
Dec. 31, 1872	14.0	—	2.0	—	—	—	—	—	Dexter and Newport	Maine.	300,000	—	.....	.....	122,000	175,000	.....	—	—	(Leased	to Maine	Central.)		18,000	6	100	....
Oct. 31, 1872	33.5	—	3.4	—	2	—	—	—	Dorcester and Delaware	Del. & Md.	.....	—	.....	.....	.....	.....	.....	—	33.5	.....	12,338	7,781	22,792	7,175	—	100	....
Sept. 30, 1872	29.0	—	2.8	—	—	—	—	—	Dover and Winnipisseogee	New Hamp.	825,000	—	.....	.....	480,000	—	—	—	—	(Boston	and Maine	R. R. Co.)		20,000	6	100	....
Dec. 31, 1872	142.9	—	15.4	—	—	—	—	—	*Dubuque and Sioux City*	Iowa.	5,893,200	—	.....	.....	5,000,000	880,000	.....	—	—	(Leased	by Illinois	Central.)		.....	6	100	56
Dec. 31, 1872	54.7	—	2.8	—	4	4	5	76	Dubuque and South Western	Iowa.	1,719,977	40,161	.....	.....	1,174,977	550,000	12,247	63,057	54.7	.....	.....	.....	161,458	72,488	—	100	....
Dec. 31, 1872	54.8	—	4.2	—	6	7	3	81	Dunkirk, Warren & Pittsburg	N. York.	2,770,565	*	.....	.....	1,266,000	1,400,000	189,907	.....	54.8	.....	.....	.....	109,262	2,064	—	100	....
Sept. 30, 1872	58.0	—	7.4	—	7	6	3	92	Dutchess and Columbia Counties	N. Y.	2,796,377	*	.....	.....	1,488,487	1,500,000	554,407	.....	58.0	.....	.....	.....	210,546	L. 26,996	—	100	....
Sept. 30, 1872	17.5	—	1.1	—	—	—	—	—	Duxbury and Cohasset	Mass.	384,519	*	.....	9,870	350,000	—	42,239	2,150	17.5	.....	100.771	6,262	34,048	1,434	—	100	....
Oct. 31, 1872	17.5	—	0.6	—	—	—	—	—	East Brandywine and Waynesb	Penn.	264,800	—	.....	.....	89,800	175,000	—	—	—	(Pennsy	lvania R. R	Co.)	.....	.....	—	50	....
Oct. 31, 1872	36.0	—	15.5	—	—	—	—	—	East Pennsylvania	Pennsylvania.	1,484,290	—	.....	.....	1,309,200	495,900	—	—	—	(Phila. &	Reading	Co.)	.....	.....	6	50	80
Jun. 30, 1872	242.0	28.0	27.0	—	43	33	8	605	East Tenn., Va., & Georgia ¶	Tenn. & Ga.	9,167,851	*	34,750	661,293	1,970,024	3,889,900	168,593	3,735,377	270.0	.....	.....	172,395	1,201,492	366,692	—	100	....
Sept. 30, 1872	41.4	71.7	61.6	—	73	133	35	854	Eastern	Massachusetts.	7,436,949	1,767,261	1,332,235	1,579,678	4,262,600	6,746,160	701,841	405,582	264.6	1,403,179	5,000,399	424,320	1,973,623	574,201	—	100	79
Dec. 31, 1872	23.0	5.0	3.1	—	3	2	—	86	Eastern Kentucky	Kentucky.	.....	.....	.....	.....	.....	.....	.....	.....	28.0	49,312	22,107	41,308	129,305	21,728	—	100	....
Dec. 31, 1872	40.0	—	1.7	—	1	...	...	....	Eastern Shore ¶	Maryland.	895,000	—	.....	.....	295,000	600,000	.....	—	40.0	(No state	ment furni	shed.)		.....	—	100	....
Dec. 31, 1872	185.0	—	2.7	—	...	...	...	....	Elizabeth and Paducah	Kentucky.	6,000,000	*	.....	.....	3,000,000	3,000,000	.....	.....	185.0	(R	cently o	pened—no	returns.)		—	100	....
Dec. 31, 1872	46.8	—	3.3	—	—	—	—	—	Elmira, Jefferson and Canandaigua	N. Y.	500,000	—	.....	.....	500,000	—	—	—	—	(Northe	rn Central	R. R. Co.)	25,000	25,000	5	100	....
Dec. 31, 1872	78.0	—	14.0	—	—	—	—	—	Elmira and Williamsport	Penn. & N. Y.	2,620,000	—	.....	.....	1,000,000	1,620,000	.....	—	—	(Northe	rn Central	R. R. Co.)	165,000	162,000	5	50	....
Sept. 30, 1872	459.0	495.0	505.5	—	488	302	70	10638	Erie	New Jersey, N. York & Pa.	97,049,084	11,191,472	568,131	1,133,257	86,536,910	26,398,800	2,517,301	—	954.0	12,318,584	3,598,988	5,564,274	18,371,885	4,720,285	1½	100	48½
Sept. 30, 1872	12.3	—	0.8	8.7	—	—	—	—	Erie and Genesee Valley	New York.	191,302	—	.....	.....	144,900	120,000	.....	—	12.3	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1872	66.0	—	3.0	109.0	5	4	3	81	Erie and Louisville	Ohio.	2,328,636	*	96,300	47,046	1,045,450	890,000	536,502	—	66.0	52,000	30,160	38,344	74,404	27,338	—	100	....
Dec. 31, 1872	81.5	3.7	11.3	—	29	10	4	1,319	Erie and Pittsburg	Pennsylvania.	5,397,000	*	.....	.....	2,000,000	3,297,000	.....	—	114.0	749,260	265,985	1,141,437	(Pa. Co.)	385,937	7	50	....
Dec. 31, 1872	114.0	3.0	6.0	—	15	15	5	802	European and North American ¶	Maine.	8,725,907	*	.....	.....	1,272,550	4,753,778	3,230,360	—	114.0	154,290	298,082	.....	367,574	165,280	—	100	....
Aug. 31, 1872	109.0	23.0	16.0	—	17	10	6	340	Evansville and Crawfordsville	Indiana.	2,879,748	*	24,449	92,138	1,144,253	1,127,000	20,630	704,452	132.0	359,515	146,036	.....	566,379	218,645	—	100	....
Dec. 31, 1872	55.0	—	3.1	—	8	5	3	222	Evansville, Terre Haute & Chi.	Ind. & Ill.	1,500,000	*	.....	.....	750,000	750,000	.....	—	—	(Chicag	o, Danville	& Vincenn	es R. R. C	o.)	—	100	....
Sept. 30, 1872	5.8	—	—	—	—	—	—	—	Fall River, Warren & Prov.	R. I. & Mass.	331,107	4,200	71,504	469,159	150,000	234,633	271,986	213,351	5.8	11,988	196,787	.....	42,378	15,608	—	100	....
Oct. 31, 1872	12.7	—	0.8	—	—	—	—	—	Fayette County	Pennsylvania.	130,000	—	.....	.....	107,400	—	—	—	—	(Pbg. &	Connells	v. R. R. Co.)	.....	.....	7½	50	....
Sept. 30, 1872	50.3	43.3	84.7	—	38	46	12	876	Fitchburg	Massachusetts.	3,508,372	560,600	227,503	.....	4,000,000	—	.....	511,300	93.3	716,246	1,869,427	740,123	1,350,289	323,935	8	100	124½
Dec. 31, 1872	12.5	—	1.0	—	—	—	—	—	Flemington	New Jersey.	394,095	—	—	—	150,000	—	244,095	—	—	(Belv. Delaware R.	.R. Co.)		16,217	L. 16,186	—	100	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A dash (—) across the column signifies "nil," and running dots (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "¹."

Years ending	Railroad: Main Line	Railroad: Branch Line	Railroad: 2d Track and Sidings	Railroad in progress	Rolling Stock: Engines	Cars: Pass.	Cars: B. M. E.	Cars: Freight	Companies	Property and Assets: Railroad	Property and Assets: Rolling Stock	Property and Assets: Assets	Accounts and Cash	Liabilities: Stocks	Liabilities: Bonds	Liabilities: Accounts	Surplus Income	Railroad Operated	Operations: Trains Moved	Operations: Passengers	Operations: Freight	Earnings: Gross	Earnings: Net	Dividends	Value of Shares: Par	Value of Shares: Market
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c.
Dec. 31, 1872	205.0	28.0	33.7	55.0	33	36	8	607	*Flint and Pere Marquette*........Michigan.	8,765,602	1,135,131	694,565	384,284	3,297,300	5,389,000	1,048,609	1,244,673	233.3	888,227	509,975	344,559	1,183,612	455,116	—	100	...
Sept. 30, 1872	11.8	6.3	5.3	16.2	5	19	5	8	Flushing and North Side.....New York.	952,158	284,371	....	....	281,010	1,281,200	61,027	....	18.1	176,515	1,256,278	....	281,844	86,495	—	100	...
Sept. 30, 1872	10.0	—	1.0	—	3	2	1	10	Fonda, Johnstown and Gloversville. N. Y.	493,732	*	—	....	300,000	300,000	41,382	—	10.0	35,056	99,890	25,897	78,023	38,198	—	100	...
Dec. 31, 1872	100.0	—	5.2	—	8	6	3	237	Ft. Wayne, Jack. & Saginaw. Ind. & Mich.	3,000,000	313,000	25,000	....	1,056,000	2,000,000	....	—	100.0	....	....	....	280,647	123,591	—	100	...
Jun. 30, 1872	109.0	—	2.7	—	—	—	—	—	Ft. Wayne, Muncie and Cin.....Indiana.	(Sold J	anuary	1, 1872.)		1,000,000	2,300,000	—	—	109.0	....	....	....	224,815	28,574	—	100	...
Sept. 30, 1872	26.0	—	3.3	—	3	1	—	90	Framingham and Lowell..........Mass.	1,021,792	182,062	—	58,170	499,896	650,000	112,698	30	—	(Boston	, Clinton &	Fitchb'g.)	21,580	21,580	—	100	70
Dec. 31, 1872	11.5	—	1.3	—	2	3	—	21	Freehold and Jamesburg........N. Jersey.	283,745	—	—	—	283,745	—	—	—	22.0	67,460	171,400	43,411	57,773	14,152	—	100	...
Feb. 28, 1873	85.0	—	9.0	150.0	9	6	4	126	Galv., Harrisburg & San Antonio..Texas.	2,255,402	287,906	—	61,000	2,051,468	552,840	....	—	85.0	36,210	8,664	27,637	160,424	93,422	—	100	...
Dec. 31, 1872	50.0	—	10.0	—	15	9	4	284	Galveston, Houston & Henderson. Texas.	2,522,063	398,639	234,423	14,796	1,000,000	1,500,000	360,658	311,091	50.0	198,167	86,845	179,666	751,054	366,017	—	100	...
Mar. 31, 1873	171.0	61.0	31.0	—	56	27	17	682	Georgia.........................Georgia.	4,156,000	*	1,335,369	415,005	4,200,000	676,500	137,240	853,233	232.0	1,103,551	....	....	1,623,454	490,196	8	100	...
Jun. 30, 1872	111.0	—	5.5	—	8	4	4	302	Gilman, Clinton & Springfield.....Illinois.	4,000,000	*	....	....	2,000,000	2,000,000	....	—	111.0	87,808	....	67,361	156,750	33,525	—	100	...
Sept. 30, 1872	11.6	—	0.3	3.1	—	—	—	—	Goshen and Deckertown .....New York.	290,901	—	—	—	105,000	246,500	8,000	—	—	(Leased	to Erie)		21,500	21,500	6	100	...
Dec. 31, 1872	263.7	26.0	13.2	35.0	34	17	8	1,004	*Grand Rapids and Indiana*...Mich. & Ind.	4,807,993	1,114,214	128,797	4,748,995	2,800,000	8,000,000	....	—	289.7	....	491,910	311,670	949,781	505,640	—	100	...
Mar. 31, 1873	94.0	—	4.7	—	—	—	—	—	Grand River Valley.............Michigan.	1,992,000	—	—	—	492,000	1,500,000	—	—	—	(Leased	by Michig	an Centra	l R. R. C	o.)	—	100	...
Dec. 31, 1872	857.0	52.0	371.0	—	361	260	80	4,636	Grand Trunk ¹....................Canada.	166,900,746	*	5,197,215	1,348,999	16,977,803	91,597,296	4,870,346	1,515	1,377.0	6,754,570	1,718,273	1,535,296	8,935,970	1,803,921	—	100	...
Jan. 31, 1873	229.0	216.0	102.0	—	177	146	39	3,136	Great Western ¹..................Canada.	33,941,675	*	....	....	24,167,4[illegible]7	10,816,000	....	....	569.0	4,416,442	....	....	5,732,870	2,989,050	6	100	...
Sept. 30, 1872	8.0	—	0.5	—	—	—	—	—	Greene..........................New York.	348,877	—	—	—	200,000	—	....	—	8.0	20,824	37,773	151,848	35,718	5,611	6	100	...
Feb. 28, 1873	151.0	—	5.0	49.0	9	5	3	300	Green Bay and Lake Pepin....Wisconsin.	3,400,000	*	....	....	1,500,000	2,400,000	....	—	—		(Not r	egularly o	perated.)		—	100	...
Sept. 30, 1872	14.0	—	0.8	—	—	—	—	—	Greenwich and Johnsonville...New York.	304,415	—	—	—	130,098	185,500	11,086	—	14.0	17,528	17,488	9,553	30,358	12,528	—	100	...
Mar. 31, 1873	66.0	—	4.0	180.0	7	3	1	72	Gulf, Western Texas and Pacific.¹..Texas.	2,500,000	*	....	....	....	1,386,000	....	—	....	68,000	9,505	35,874	232,979	128,161	—	100	...
Dec. 31, 1872	4.9	0.8	0.3	—	2	9	3	6	Hackensack and New York..New Jersey.	191,246	*	....	....	99,700	62,000	....	—	—	(Leased	by Erie at	35 p. c. of	earnings.)		—	100	...
Dec. 31, 1872	28.0	—	1.4	—	—	—	—	—	Hackensack Extension......New Jersey.	859,600	—	—	—	560,000	299,600	....	—	—	(Leased	by Erie at	35 p. c. of	earnings.)		—	100	...
Jun. 30, 1873	70.0	—	4.0	—	—	—	—	—	Hannibal and Central Missouri.Missouri.	2,000,000	—	....	....	1,000,000	1,000,000	....	—	—	(Leased	by Tol., W	ab. & We	stern R.	R. Co.)	—	100	...
Jun. 30, 1873	46.0	6.0	2.3	—	—	—	—	—	Hannibal and Naples.............Illinois.	1,425,000	—	....	....	750,000	675,000	....	—	—	(Leased	by Tol., W	ab. & We	stern R.	R. Co.)	—	100	...
Aug. 31, 1872	206.0	68.5	27.7	22.0	79	61	62	1,442	*Hannibal and St. Joseph* ¹.......Missouri.	23,297,728	*	....	....	14,250,828	9,146,900	....	—	274.5	1,648,638	320,838	415,363	2,464,670	670,529	—	100	31
Sept. 20, 1872	7.9	—	1.0	—	2	3	2	13	Hanover Branch......................Mass.	170,130	40,445	—	21,126	123,550	—	40,000	68,151	7.9	21,096	79,998	14,397	71,032	20,295	—	100	...
Oct. 31, 1872	12.2	—	0.9	—	6	5	2	30	Hanover Branch......................Penn.	201,372	68,000	....	....	116,850	—	....	—	12.2	48,150	84,401	123,424	82,388	24,356	10	50	...
Sept. 30, 1872	116.0	2.0	7.2	—	9	5	1	146	Harlem Extension ....New York.	6,000,000	*	—	....	4,000,000	4,000,000	40,509	—	118.0	277,969	137,337	105,349	317,748	Loss.	—	100	...
Oct. 31, 1872	36.0	18.0	17.6	—	—	—	—	—	Harrisburg and Lancaster..Pennsylvania.	1,182,550	—	—	—	1,182,550	700,000	—	—	54.0	(Leased	by Pennsy	lvania R.R	. Co.)		7	50	102
Sept. 30, 1872	62.0	16.5	87.0	—	37	33	16	703	Hartford and New Haven..Conn. & Mass.	4,729,381	872,197	1,452,042	1,120,651	6,500,000	580,000	50,547	1,043,724	78.5	782,172	1,303,158	721,348	2,106,674	752,702	4	100	...
Sept. 30, 1872	122.4	0.8	18.7	—	26	36	16	361	Hartford, Prov. & Fishkill¹. R.I., Ct & N.Y.	4,201,486	598,875	....	....	2,037,910	2,055,500	100,000	200,519	130.0	541,442	1,207,771	266,912	1,004,040	367,533	—	100	...
Aug. 31, 1872	75.0	—	4.0	125.0	13	6	3	81	*Hastings and Dakota*...............Minn.	(Purchas	ed July	1, 1872 by	Mil. & S	t. Paul C	o. for $2,1	00,000.)		75.0	....	10,928	20,640	21,415	Loss.	—	...	...
Dec. 31, 1872	5.5	—	0.6	—	2	—	—	100	Hibernia Mine..............New Jersey.	148,638	*	—	1,362	150,000	—	—	—	5.5	....	—	100,379	54,401	33,629	40	100	...
Dec. 31, 1872	63.3	—	4.9	—	—	—	—	—	Holly, Wayne and Monroe ....Mich.	2,000,000	—	—	—	1,000,000	1,000,000	—	—	—	(Leased	by Flint &	Pere Mar	quette R.	R. Co.)	—	100	...
Sept. 20, 1872	10.3	—	0.8	—	—	—	—	—	Holyoke and Westfield..............Mass.	427,946	—	—	86	200,000	200,000	1,667	26,365	—	(Now H	aven & N	orthamp.)	14,000	14,000	—	100	...
Sept. 30, 1872	74.0	—	7.0	—	16	16	8	389	Housatonic ....Connecticut.	1,864,871	340,687	....	....	2,000,000	400,000	335,213	42,248	162.2	274,960	282,741	242,218	528,115	117,529	—	100	...
Nov. 30, 1872	115.0	8.0	11.4	215.0	14	14	7	278	Houston and Great Northern¹.......Texas.	8,361,361	*	731,494	539,503	2,400,000	1,925,915	45,956	260,487	123.0	123,257	24,819	36,583	260,767	81,329	—	100	...
Dec. 31, 1872	387.0	115.0	16.9	—	45	25	14	916	Houston and Texas Central ¹......Texas.	15,000,000	*	....	....	820,000	10,040,000	....	—	349.0	....	....	....	2,675,234	1,345,184	—	100	...
Oct. 31, 1872	45.0	29.5	15.5	—	23	6	5	116	Huntingdon and Broad Top Mt.....Penn.	3,159,769	*	....	....	1,330,750	2,153,500	117,441	—	74.5	238,167	59,126	449,748	301,957	17,451	—	50	22
Dec. 31, 1872	705.5	—	130.4	—	197	117	45	4,585	*Illinois Central* ....Illinois.	34,061,196	*	10,248,460	614,081	25,500,000	19,423,707	....	....	1,107.0	5,888,226	1,352,156	2,039,321	8,026,754	2,103,107	10	100	107
Dec. 31, 1872	62.8	—	3.2	—	—	—	—	—	Illinois Grand Trunk...............Illinois.	1,451,737	—	....	....	960,000	960,000	....	—	—	(Leased	by Chicag	o, Burl. &	Quincy	Co.)	—	100	...
Jun. 30, 1872	85.0	—	2.9	67.0	5	...	...	....	Indiana and Illinois Central....Ind. & Ill.	3,000,000	*	....	1,000,000	2,000,000	2,000,000	....	—	—	(No	t operated	by Compa	ny.)		—	100	...
Dec. 31, 1872	202.5	10.0	38.0	—	65	23	9	1,752	Ind., Bloomington & Western..Ind. & Ill.	15,500,000	*	....	....	7,000,000	8,500,000	....	—	212.5	....	....	....	1,350,691	....	—	100	...
Dec. 31, 1872	179.0	—	21.2	—	58	40	12	1,121	Indianapolis, Cin. and Lafayette. Indiana.	13,988,000	*	....	....	5,500,000	8,700,000	....	—	179.0	1,211,206	....	....	1,754,369	592,056	—	100	...
Dec. 31, 1872	75.0	—	4.8	—	12	10	6	287	Indianapolis, Peru and Chicago..O. & Ind.	....	....	....	....	....	....	....	—	75.0	....	....	....	....	....	—	100	...
Dec. 31, 1872	72.0	—	12.0	—	58	34	16	1,407	Indianapolis and St. Louis.........Indiana.	3,927,197	*	241,216	424,409	600,000	3,338,000	664,822	—	261.0	1,732,260	291,787	690,971	2,110,681	730,239	—	100	...
Dec. 31, 1872	117.0	—	18.0	—	6	7	3	197	Indianapolis and Vincennes......Illinois.	4,613,436	*	51,118	164,475	1,402,000	3,150,000	277,029	—	117.0	212,294	....	....	264,390	90,205	—	100	...
Dec. 31, 1872	183.7	—	6.2	—	—	—	—	—	*Iowa Falls and Sioux City*..........Iowa.	7,585,000	—	....	....	4,625,000	2,960,000	....	—	183.7	(Leased	by Ill. Cen	. R.R. Co.)	337,462	118,112	—	100	85
Dec. 31, 1871	73.0	—	3.6	277.0	—	—	—	—	Iowa Midland..........................Iowa.	2,628,000	—	....	....	1,314,000	1,314,000	....	—	73.0	(Leased	to Chicag	o & N. W	estern.)		—	100	...
Sept. 30, 1872	35.6	—	3.7	—	6	3	2	188	Ithaca and Athens.............New York.	1,236,190	*	—	....	494,162	600,000	103,302	—	35.6	82,960	20,367	121,600	110,942	51,708	—	100	...
Dec. 31, 1872	13.0	1.0	1.3	—	3	2	1	146	Iron.......................................Ohio.	288,237	57,000	49,403	—	129,550	—	13,398	251,692	14.0	27,500	34,266	133,100	102,274	55,359	—	100	...
Oct. 31, 1872	11.0	—	2.0	—	2	—	—	—	Ironton.......................Pennsylvania.	250,000	18,000	—	....	400,000	100,000	—	—	11.0	11,350	—	115,876	48,865	15,641	—	50	...
May 31, 1872	212.0	—	15.9	76.0	—	—	—	—	*Jackson, Lansing and Saginaw*..Michigan.	6,500,000	—	—	....	1,976,100	4,195,000	....	—	156.0	(Leased	by Michig	an Centra	l.)		—	100	...
Dec. 31, 1872	36.5	—	7.2	—	—	—	—	—	Jefferson (Erie)...............Pennsylvania.	4,395,700	—	—	—	2,095,700	2,300,000	—	—	—	(Leased	by Erie R	ailway Co.	)	140,000	—	100	...
Dec. 31, 1872	108.0	116.0	22.6	—	41	37	12	744	Jeffersonville, Madison and Ind..Indiana.	6,888,000	*	1,059,864	162,891	2,000,000	4,888,000	1,214,018	7,853	224.0	1,061,102	658,633	468,236	1,287,280	469,670	7	100	...
Dec. 31, 1872	37.7	—	4.2	—	—	—	—	—	Joliet and Chicago ....Illinois.	1,849,000	—	—	—	1,500,000	349,000	—	—	—	(Leased	to Chicag	o & Alton	R.R. Co.)		7	100	85
May 31, 1872	44.5	—	3.7	—	—	—	—	—	Joliet and Northern Indiana...Ill. & Ind	1,100,000	—	—	—	300,000	800,000	—	—	—	(Leased	to Michig	an Centra	l. R. R. C	o.)	8	100	...
Oct. 31, 1872	4.6	—	9.8	—	—	—	—	—	Junction (Phila.)............Pennsylvania.	898,324	—	—	—	185,250	800,000	—	—	—	24,937	215,230	—	132,384	55,157	—	50	...
Dec. 31, 1872	42.0	—	2.1	—	2	2	1	29	Junction and Breakwater.........Delaware.	706,000	*	....	....	306,000	400,000	....	—	42.0	(No	returns f	urnished.)			—	100	...
Dec. 31, 1872	58.0	—	3.1	—	—	—	—	—	Kalamazoo, Allegan & G'd Rapids..Mich.	1,450,000	—	—	—	610,000	840,000	—	—	—	(Leased	to Lake S	.& M. So.)	103,800	103,800	6	100	...
Mar. 31, 1873	40.0	—	2.7	—	—	—	—	—	Kalamazoo and South Haven.........Mich.	890,000	—	—	—	250,000	640,000	—	—	—	(Leased	by Michig	an Central	.R.R.Co.)	51,200	—	100	...
Mar. 31, 1872	200.2	60.0	15.2	—	21	17	17	263	Kansas City, St. Joseph & Co. Bl. Mo. & Ia.	8,626,158	*	....	....	2,789,413	6,131,500	....	—	260.2	....	....	....	1,242,270	....	—	100	...
Jun. 30, 1872	31.9	—	1.3	—	—	—	—	—	Kansas City and Santa Fe.........Kansas.	1,440,000	—	—	—	720,000	720,000	—	—	—	(Leased	by Leav. L	awr. & Gal.	R.R.Co.)	72,000	—	100	...
Dec. 31, 1872	638.6	34.0	22.6	—	88	53	18	1,074	Kansas Pacific.............Kansas & Col.	35,183,274	*	2,428,546	2,563,182	9,638,950	16,925,000	2,706,480	—	672.6	2,475,270	179,182	348,966	3,732,718	1,494,447	—	100	...
Aug. 31, 1872	49.0	—	2.4	—	6	10	4	59	Knox and Lincoln ....Maine.	2,725,798	*	—	138,305	361,492	2,395,000	—	107,611	49.0	(Com	pleted Oct	. 19, 1871.)	87,612	35,973	—	100	...
Oct. 31, 1872	80.0	—	3.0	—	25	10	4	1,515	Lackawanna and Bloomsburg.......Penn	3,398,452	722,792	....	....	1,335,000	2,250,000	123,261	—	80.0	436,206	362,294	2,213,010	1,083,505	471,764	—	50	...
Dec. 31, 1872	80.3	—	2.5	93.0	—	—	—	—	Lafayette, Bloomington & Miss....Illinois.	2,300,000	—	—	—	1,000,000	1,300,000	—	—	—	(Leased	by Tol. W	ab. & Wes	tern R.R.	Co.)	—	100	...
Dec. 31, 1872	36.0	—	1.8	79.0	—	—	—	—	Lafayette, Muncie & Bloomington ...Ind.	783,073	—	3,716,927	—	3,000,000	1,500,000	—	—	—	(Leased	by Tol. W	ab. & Wes	tern R.R.	Co.)	—	100	...
Sept. 30, 1872	16.0	—	....	124.0	—	—	—	—	Lake Ontario Shore Line.......New York.	1,541,456	—	—	....	1,727,553	792,000	96,097	—	—		(Not yet i	n operatio	n.)		—	100	...
Dec. 31, 1872	541.3	595.2	533.2	—	418	160	69	8,640	Lake Shore & Mich. S.....P., O. Ind. & Ill.	63,047,176	12,384,187	7,315,307	1,515,979	50,000,000	26,495,000	6,350,020	1,417,630	1,136.5	13,477,534	2,112,833	4,382,243	17,591,629	5,118,596	8	100	82
Jun. 30, 1872	37.0	—	....	68.0	6	—	—	35	Lake Shore and Tuscarawas Valley. Ohio.	2,539,669	87,519	138,142	72,922	744,938	2,000,000	93,314	—	—		(Opened t	hrough in	July, 187	3.)	—	100	...

Dec. 31, 1872	156.0	—	28.0	—	24	14	7	797	Lake Superior and Mississippi	Minn.	7,891,200	*	42,017	101,148	5,125,000	7,422,000	491,092	121,273	211.0	(Leased by Northern Pacific.)	731,612	171,001	—	100	....
Oct. 31, 1872	17.4	—	1.7	—	—	—	—	—	Lawrence	Pennsylvania.	637,607	—	....	....	289,750	355,000	25,000	—	20.4	94,356	72,942	294,444	157,653	76,950	10	50	....
Dec. 31, 1872	21.3	—	2.1	—	—	—	—	—	Leavenw'th, Atchison & N. Wtn.	Kansas.	1,200,000	—	....	....	600,000	600,000	....	—	—	(Leased to Pacific Mo. at 45 p.c.	42,000	42,000	—	100	....
Jun. 30, 1872	144.2	1.8	9.2	—	20	14	9	255	Leavenworth, Lawrence & Galv.	Kansas.	5,378,151	604,364	4,550,061	125,119	5,000,000	5,880,000	514,522	273,173	208.6	427,541	....	593,993	198,314	....	—	100	....
Oct. 31, 1872	101.0	129.0	222.5	—	181	44	25	8,776	Lehigh Valley	Pennsylvania.	14,611,783	5,138,642	....	....	21,468,800	9,754,000	....	....	239.1	3,676 851	967,850	6,307,604	5,982,949	1,773,794	10	50	120
Dec. 31, 1872	120.0	77.0	63.5	—	53	40	22	703	Little Miami	Ohio	8,950,425	*	....	....	6,394 450	2,550,000	....	....	197.0	1,240,270	702,241	555,656	1,673,307	403,387	8	100	....
Dec. 31, 1872	100 0	—	....	60.0	7	....	....	100	Little Rock and Ft. Smith	Arkansas.	....	....	....	....	6,000,000	6,000,000	....	....	....	....	....	....	....	....	—	100	....
Oct. 31, 1872	28.3	—	19.9	—	—	—	—	—	Little Schuylkill	Pennsylvania.	1,416,188	—	....	....	2,646,100	759,500	....	—	31.3	(Leased by Phila.& Reading.)	271,435	271,435	7	50	92
Oct. 31, 1872	9.5	—	0.6	—	1	—	—	—	Littlestown	Pennsylvania.	115,116	—	....	....	34,850	40,000	1,500	—	9.5	6,673	7,618	18,388	11,185	4,148	—	50	....
Apl. 30, 1873	92.6	3.0	5.0	—	9	5	3	253	Logans., Crawfordsv. & S. Wtn.	Indiana.	3,500,000	*	....	....	1,500,000	2,000,000	....	—	117.0	....	....	....	....	....	—	100	....
Dec. 31, 1872	24.5	—	3.6	—	—	—	—	—	London and Port Stanley	Canada.	947,349	80,579	36,323	19,294	442,240	150,800	....	—	—	(Leased by Gt. Western Co.)	....	20,000	—	100	....
Sept. 30, 1872	94.0	64.0	15.9	—	22	43	9	237	Long Island	New York.	5,016,402	*	....	....	3,000,000	1,500,000	125,000	—	158.0	....	....	865,192	277,197	4	100	....
Dec. 31, 1872	51.0	50.0	8.6	—	—	—	—	—	Louisiana and Missouri River	Mo.	5,902,440	—	—	2,623,694	4,226,133	4,300,000	....	—	—	(Leased by Chicago and Alton R. R. Co.)	....	....	—	100	....
Jun. 30, 1872	93.5	81.4	23.1	—	39	27	12	351	Louisville, Cincinnati and Lexington.	Ky.	7,684,998	*	1,234,707	270,336	2,474,483	4,101,000	2,614,058	—	174.9	....	442,233	244,446	1,038,273	235,799	—	100	....
Jun. 30, 1872	185.0	42.4	58.8	—	118	56	33	1,187	Louisville and Nashville	Ky.	17,260,284	*	9,066,840	....	8,980,703	12,244,000	3,328,909	1,773,413	920.5	2,192,922	....	....	3,200,068	1,213,193	7	100	58
Dec. 31, 1872	288.0	—	17.0	—	36	15	10	454	Louisville, New Albany & Chicago.	Ind.	3,000,000	*	....	....	3,000,000	....	....	—	288.0	....	....	....	....	....	—	100	....
Sept. 30, 1872	12.4	—	2.4	—	—	—	—	—	Lowell and Lawrence	Massachusetts.	363,158	—	—	11,108	200,000	54,700	119,566	—	—	(Leased by Boston and Lowell.)	....	....	....	....	6	100	....
Dec. 31, 1872	29.0	—	1.6	86.0	2	1	—	2	Louisville New Albany & St.L.	Ind.& Ill.	1,057,495	*	115,500	64,911	1,168,153	—	68 632	703	29.0	....	....	....	....	....	—	100	....
Oct. 31, 1872	20.0	—	9.9	—	—	—	—	—	Lykens Valley (Summit Branch)	Penn.	600,960	—	—	....	600,000	....	....	—	—	(Leased by Summit Br. Co.)	62,500	62,500	10	100	....
Mar. 31, 1873	78.0	—	3.9	—	—	—	—	—	Macon and Augusta	Georgia.	2,506,170	—	—	....	1,631,900	770,000	104,270	—	78.0	(Operated by Geo.R.R.Co.)	120,758	7,491	—	100	....
Dec. 31, 1872	187.5	10.0	5.5	—	14	11	6	167	Macon and Brunswick	Georgia.	7,250,000	*	—	....	3,500,000	3,750,000	....	—	197.5	....	....	300,000	120,000	—	100	....
Sept 30, 1872	102.5	—	12.3	—	19	13	6	240	Macon and Western (Central)	Georgia.	2,500,000	*	—	....	2,500,000	150,000	....	—	199.0	....	....	706,647	255,531	10	100	....
Dec. 31, 1872	129.6	228.0	22.0	—	55	58	34	1,090	Maine Central ¶	Maine.	11,910,549	*	324,288	491,189	4,416,720	6,797,301	820,815	691,190	357.0	1,186,883	672,215	359,286	6,928,807	599,825	—	100	55
Mar. 31, 1873	26.0	—	3.1	—	—	—	—	—	Manchester and Lawrence	N.H.& Mass.	1,000,000	*	72,124	52,902	825,000	175,000	35,920	89,106	26.0	75,178	158,945	79,434	177,083	100,505	10	100	121
Sept. 30, 1872	21.0	—	2.3	—	—	—	—	—	Mansfield and Framingham	Mass.	766,031	—	4,527	8,983	300,000	470,000	9,542	—	—	(Leased to B.C.& F.R.R. Co.)	39,903	37,791	—	100	....
Dec. 31, 1872	197.8	86.0	45.2	—	79	27	16	1,106	Marietta and Cincinnati	Ohio.	22,033,380	*	1,058,828	3,323,372	14,004,187	9,304,447	3,106,947	—	283.8	2,411,100	457,868	667,267	2,029,165	410,452	—	100	....
Jun. 30, 1873	100.0	2.0	4.6	—	6	8	2	112	Marietta and Pittsburg	Ohio.	3,500,000	*	—	—	1,500,000	1,000,000	....	—	80.0	(Recently completed.)	....	....	....	....	—	100	....
Dec. 31, 1872	54.0	—	0.5	—	4	2	1	15	Maryland and Delaware	Md. and Del.	1,500,000	—	—	—	500,000	400,000	....	—	54.0	....	....	....	....	....	—	100	....
Dec. 31, 1872	36.0	2.0	2.0	—	—	—	—	—	Massawippi Valley	Canada.	800,000	*	—	—	400,000	2,000,000	....	—	41.0	(Leased by Conn. and Pass. Riv.R.R.)	48,000	48,000	6	100	....
Jun. 30, 1873	12.5	—	4.0	—	—	—	—	—	Massillon and Cleveland	Ohio.	315,729	—	—	....	194,755	700,000	....	—	—	(Leased by Clev.M t.Ver.& Del. Co.)	20,000	....	—	100	....
Jun. 30, 1872	271.0	19.0	26.2	—	48	34	10	741	Memphis and Charles.	Tenn., Miss. & Ala.	8,770,952	*	411,861	764,271	5,312,725	4,017,142	531,816	—	327.0	991,695	132,595	....	1,404,116	453,724	—	100	....
Jun. 30, 1872	82.6	—	3.6	—	11	4	—	109	Memphis, Clarksv. and Louisv.	Tenn.	4,599,714	*	—	—	....	2,700,000	....	—	82.6	435,019	82,664	....	505,359	8,519	—	100	....
Dec. 31, 1872	131.0	—	7.2	—	20	13	2	170	Memphis and Little Rock ¶	Arkansas.	5,113,222	498,289	....	....	4,000,000	3,338,000	....	—	131.0	....	....	....	....	....	—	100	....
Jun. 30, 1872	130.3	—	11.9	—	16	5	—	123	Memphis and Ohio	Tennessee.	4,500,000	*	....	....	1,074,289	3,500,000	....	—	130.3	548,101	209,696	....	938,524	240,712	—	100	....
Dec. 31, 1872	5.0	—	—	17.0	—	—	—	—	Mercer and Somerset	New Jersey.	325,000	—	—	—	....	....	....	—	—	(Leased by Belv.Del. R. R. Co.)	....	....	....	....	—	100	....
Mar. 31, 1873	27.0	—	2.7	30.0	2	4	—	58	Merrimac and Conn. Rivers	New Hamp.	698,258	*	....	....	595,587	374,500	300,000	—	27.0	52,885	46,442	32,108	91,727	28,719	—	100	....
May 31, 1873	285.0	103.0	259.0	—	210	118	45	4,117	Michigan Central	Mich., Ind. & Ill.	24,536,881	*	5,976,001	803,726	18,738,204	11,635,000	216,437	724,966	788.0	3,992,871	852,353	1,416,792	5,876,312	2,000,069	9	100	93
Jun. 30, 1872	67.0	—	3.3	—	5	4	2	12	Michigan Lake Shore	Michigan.	1,340,125	*	2,299	67,900	450,000	880,000	80,324	—	67.0	519,185	112,122	55,314	100,427	12,074	—	100	....
Sept. 30, 1872	8.5	—	1.1	—	1	2	1	35	Middleboro' and Taunton	Mass.	135,021	40,084	—	3,604	148,175	—	5,008	25,525	8.5	21,442	42,826	31,716	36,236	6,883	4	100	....
Sept. 30, 1872	5.8	—	4.7	—	1	—	—	2	Middleburg and Schoharie	New York.	102,600	*	—	—	85,800	15,000	400	—	5.8	15,500	25,000	5,000	11,450	4,590	14	100	....
Sept. 30, 1872	10.2	—	1.0	—	—	—	—	—	Middletown and Crawford	New York.	191,982	—	—	—	124,407	68,500	....	—	—	(Leased by N.Y.& Oswego Midland Co.)	....	....	....	....	—	100	....
Sept. 30, 1872	13.0	—	0.2	—	—	—	—	—	Middletown, Union and Water Gap.	N.Y.	350,476	—	—	—	122,630	225,000	30,891	—	—	(Leased by N.Y.& Oswego Midland Co.)	....	....	....	....	—	100	....
Dec. 31, 1872	86.6	23.0	4.5	—	23	7	7	295	Midland, of Canada	Canada.	2,920,506	301,890	114,159	11,334	1,546,094	1,630,333	171,461	—	109.0	....	85,237	197,064	304,273	130,081	—	100	....
Dec. 31, 1872	84.0	—	5.0	—	8	6	5	160	Midland Pacific	Nebraska.	3,700,000	*	—	—	2,100,000	1,600,000	....	—	84.0	....	(Information refused.)	....	....	....	—	100	....
Oct. 31, 1872	12.5	—	4.9	—	—	—	—	—	Mifflin and Centre County	Penn.	264,244	—	—	—	65,650	118,500	16,743	—	—	(Leased by Pennsylvania R. R. Co.)	....	....	....	....	—	50	....
Dec. 31, 1872	731.0	579.0	126.0	—	182	103	56	3,351	Milwaukee and St. Paul	Wisconsin.	47,375,529	*	2,094,382	1,440,248	24,224,331	23,986,023	1,241,344	1,458,461	1,500.0	4,213,612	....	....	6,957,771	2,262,155	—	100	47½
Dec. 31, 1872	83.0	16.0	4.0	27.0	8	8	3	163	Milwaukee and Northern	Wisconsin.	....	....	....	....	....	1,625,000	....	—	83.0	64,784	40,928	23,141	....	....	—	100	....
Dec. 31, 1872	37.5	15.3	85.0	—	—	—	—	—	Mine Hill and Schuylkill Haven	Penn.	3,969,100	—	—	—	3,969,100	—	—	—	—	(Leased by Phila.& Reading R. R. Co.)	294,271	74	50	103½
Dec. 31, 1872	33.0	18.0	3.0	—	5	2	2	47	Mineral Point	Wisconsin.	1,520,000	*	—	....	1,200,000	320,000	....	—	51.0	....	17,026	60,922	115,043	....	—	100	....
Dec. 31, 1872	38.5	—	....	—	....	....	....	....	Minnesota and North Western	Minn.	1,540,000	*	—	....	20,000p.m	20,000p.m	....	—	38.5	....	....	....	....	....	—	100	....
Dec. 31, 1872	237.0	.....	32.3	110.0	51	28	13	757	Mississippi Central	Miss. & Tenn.	10,465,241	1,822,887	264,188	....	3,935,535	4,628,980	3,787,030	—	237.0	(Leased by South. RR. asso.)	1,425,984	646,333	....	....	—	100	....
Sept. 30, 1872	100.0	—	6.2	—	12	12	4	160	Mississippi and Tennessee	Miss. & Tenn.	3,417,202	*	113,078	266,903	825,407	2,286,047	163,085	—	100.0	266,171	....	....	522,645	254,493	—	100	....
June 1, 1873	40.0	—	5.0	113.0	4	5	4	153	Mississippi Valley and Western	Mo.&Ia.	1,600,000	*	—	—	800,000	800,000	....	—	40.0	8,800	....	....	....	....	—	100	....
Dec. 31, 1872	86.0	—	4.3	214.0	6	2	3	145	Missouri, Iowa and Nebraska	Mo. & Ia.	3,500,000	*	—	—	1,500,000	2,000,000	....	—	86.0	....	....	....	....	....	—	100	....
Mar. 31, 1872	642.9	—	33.0	200.0	50	35	22	951	Missouri, Kansas and Texas	Mo. & Kan.	33,820,216	1,588,224	1,029,381	3,096,189	16,945,000	16,596,000	4,775,442	1,217,568	586.0	1,295,491	152,148	248,222	2,317,568	940,661	—	100	16
Dec. 31, 1872	160.0	—	16.1	120.0	21	12	5	630	Missouri River, Ft. Scott & Gulf.	Kansas.	12,894,000	*	1,889,467	....	5,947,000	6,947,000	....	—	160.0	605,177	116,062	....	681,911	256.729	—	100	....
Apl. 30, 1872	60.0	—	2.1	210.0	2	2	1	12	Mobile and Alabama Grand Trunk ¶	Ala.	1,214,504	*	—	4,576	300,000	396,774	522,306	—	25.0	....	9,098	....	13,087	2,840	—	100	....
May 31, 1872	84.0	—	6.5	144.0	8	4	2	66	*Mobile and Girard* ¶	Alabama.	1,714,866	*	294,871	90,170	1,278,378	711,000	110,429	—	84.0	....	38,414	....	169,374	33,346	—	100	....
Apl. 30, 1872	164.0	14.8	6.2	—	31	13	9	308	Mobile and Montgomery	Alabama.	5,421,415	624,590	135,002	219,237	2,034,800	2,688 400	768,946	—	178.8	....	....	....	667,539	150,124	—	100	....
Dec. 31, 1872	472.0	45.6	49.8	20.0	124	41	15	117	*Mobile and Ohio*	Ala., Miss., Tenn. & Ky.	17,599,235	*	641,254	1,223,280	4,466,476	10,339,144	2,607,278	1,550,871	517.6	1,621,661	398,884	374,531	2,952,507	1,022,288	—	100	....
Sept. 30, 1872	16.0	—	0.4	—	2	1	1	4	Monadnock	Mass. & N. Hamp.	359,981	24,320	14,231	....	197,057	29,500	173,775	—	16.0	....	....	....	28 826	1,683	—	100	....
Mar. 31 1873	20.0	—	4.0	20.0	6	6	2	40	Montclair	New Jersey.	3,871,234	*	....	....	697,175	2,688,400	701,159	—	—	(Leased to N. Y. & Oswego Midland R. R. Co.)	....	....	....	....	—	100	....
Sept. 30, 1872	10.3	—	0.7	—	—	—	—	—	Montgomery and Erie	New York.	288,931	*	—	....	150,065	177,000	....	—	—	(Leased by Erie Railway Co.)	....	....	....	....	4	100	....
Oct. 31, 1872	80.0	—	4.0	—	5	5	2	54	Montgomery and Eufaula ¶	Alabama.	3,155,692	*	—	290,284	1,149,350	1,810,000	416,527	70,099	80.0	....	....	....	174,041	34,504	—	100	....
Sept. 30, 1872	23.8	—	2.4	—	—	—	—	—	Monticello and Port Jervis	New York.	1,069,093	—	—	....	418,995	650,000	60,836	—	23.8	22,424	25,431	21,104	40,534	19,058	—	100	....
Dec. 31, 1872	84.0	34.0	144.0	—	—	—	—	—	Morris and Essex	New Jersey.	27,888,477	—	—	—	14,008,100	13,027,000	....	—	118.0	(Leased by Del.La. & Wtn.)	2,508,180	1,351,771	7	100	92½
Sept. 30, 1872	14.5	—	4.0	—	17	21	8	422	Nashua and Lowell	N. Hamp. & Mass.	624,299	113,406	162,463	179,837	800,000	—	94,642	167,658	43.2	333,354	875,947	287,875	587,899	86,914	10	100	131½
Jun. 30, 1872	151.0	22.0	11.6	—	58	23	10	719	Nashville and Chattanooga	Tenn.& Ala.	4,751,410	*	1,489,279	425,472	2,021,573	2,886,360	1,390,951	367,278	173.0	1,262,937	156,005	491,765	1,800,758	542,493	6	100	....
Sept. 30, 1872	122.0	12.5	8.6	—	22	9	6	162	Nashville and Decatur	Tenn. and Ala.	3,937,619	433,218	505,000	105,954	1,511,807	2,624,000	528,863	327,120	134.5	228,629	108,179	48,583	453,012	160,687	—	100	....
Jun. 30, 1872	172.5	—	8.0	—	22	3	—	239	Nashville, Memp. & St.Lou's.	Tenn. & Ky.	(Sold under decree for $2,400,000 to Nash.& Chatta.R. R. Co. &c.)								172.5	636,011	65,931	124,829	630,514	Loss.	—	100	....
Sept. 30, 1872	57.0	4.5	4.5	—	12	14	4	272	Naugatuck	Connecticut.	1,817,165	223,486	....	....	1,877,900	101,000	30,000	266,952	61.5	249,002	329,822	193,300	574,640	228,596	10	100	....
Dec. 31, 1872	8.0	—	10.0	—	—	—	—	—	Newark and New York	New Jersey.	2,443,032	—	—	—	977,500	600,000	882,675	—	—	(Leased by Central R. R. of New Jersey Co.)	....	....	....	....	7	100	....
Sept. 30, 1872	44.0	—	3.3	—	—	—	—	—	Newark, Somerset and Straitsville	Ohio.	1,575,000	—	—	—	775,000	800,000	....	—	—	(Leased by Sand.Mansf. & Newark R. R. Co.)	....	....	....	....	—	100	....
Sept. 30, 1872	20.1	16.6	5.2	—	9	20	11	145	New Bedford and Taunton	Mass.	760,000	*	55,504	34,476	500,000	171,500	37,051	141,529	36.7	121,834	354,341	159,234	281,452	62,862	9	100	....
Dec. 31, 1872	82.0	38.0	13.0	—	13	14	—	173	New Brunswick and Canada	N.Bruns.	2,500,000	*	—	....	....	973.000	....	—	120.0	....	36,274	....	193,995	....	—	100	....
Sept. 30, 1872	8.3	—	0.4	—	2	1	—	—	New Canaan	Conn.	230,747	26,343	—	....	164,050	86,972	3,847	—	8.3	21,021	37,733	5,423	18,491	Loss.	—	50	....
Oct. 31, 1872	14.9	—	3.2	—	—	—	—	—	Newcastle and Beaver Valley	Penn.	799,412	—	—	—	605,000	88,300	....	—	14.9	164,980	165,266	628,352	339,471	223,910	10	50	....
Sept. 30, 1872	13.0	—	1.2	—	3	3	2	27	New Haven and Derby	Conn.	1,055,760	74,760	—	....	455,700	525,000	75,000	—	13.0	41,947	125,957	11,116	66,415	9,375	—	100	....
Sept. 30, 1872	22.0	—	0.3	30.0	2	2	1	22	N. Hav., Middlet'n & Willimantic	Conn.	5,402,467	59,492	—	....	677,500	2,770,000	1,459,967	—	22.0	55,932	68,540	13,021	25,556	25,556	—	100	....
Sept. 30, 1872	83.9	15.1	18.0	—	29	17	7	479	New Haven and Northamp.	Conn. & Mass.	2,552,868	874,689	—	....	2,100,000	1,750,000	221,116	187,263	114.3	428,988	345,629	280,436	657,238	95,739	3	100	....
Dec. 31, 1872	33.9	—	33.9	—	....	....	....	....	New Jersey (U. Co's)	New Jersey.	9,458,328	*	—	—	7,295,200	850,000	....	—	—	(Included in United Companies returns.)	....	....	....	....	10	100	120½
Mar. 31, 1873	74.0	—	6.8	—	5	16	—	89	New Jersey Midland	New Jersey.	5,795,859	*	—	—	1,500,000	4,500,000	....	—	—	(Leased by N.Y.& Oswego Midland R. R. Co.)	....	....	....	....	7	100	....
Dec. 31, 1872	70.5	45.3	12.0	—	22	62	7	350	New Jersey Southern	New Jersey.	....	....	....	....	5,000,000	7,000,000	....	—	175.3	179,348	85,388	101,344	615,859	106 039	—	100	6
Sept. 30, 1872	100.0	—	10.3	—	20	15	9	329	New London Northern	Conn. and Mass.	1,583,931	*	....	....	1,418,800	375,500	45,000	—	115.1	399,980	342,422	199,706	640,183	172,764	10	100	....
Dec. 31, 1872	206.0	—	31.0	—	57	31	15	993	N. Orleans, Jack. and Gt. North.	L. & M.	13,107,129	*	—	1,008,206	4,704,846	4,500,000	1,282,790	3,327,699	206.0	....	....	....	1,754,489	850,845	—	100	....
Dec. 31, 1872	209.0	—	10.9	535.0	....	....	....	....	N. O., Mobile and Texas.	Ala.M.La.&Ky.	(Bankrupt; no returns accessible.)								206.0	....	....	....	....	....	—	100	....
Sept. 30, 1872	441.7	298.4	772.3	—	455	391	158	10983	N. York Central and Hudson River.	N.Y.	63,772,031	*	....	....	89,428,300	16,496,020	1,167	—	50.7	11,988,057	7,130,922	4,393,965	25,580,676	9,134,240	8	100	104½
Sept. 30, 1872	30.3	4.1	45.5	—	41	79	38	740	New York and Harlem	New York.	13,840,447	1,489,010	1,445,230	....	9,000,000	4,864,624	441,875	—	165.9	883,725	1,640,875	377,537	2,856,525	1,137,141	8	100	130½

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (....) signify "not ascertained."
Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "¶."

Years ending.	Railroad. Main Line.	Railroad. Branch Line.	Railroad. All Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Rolling Stock. Cars. Pass.	Rolling Stock. Cars. B. M. E.	Rolling Stock. Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Property and Assets. Rolling Stock.	Property and Assets. Assets.	Property and Assets. Accounts and Cash.	Liabilities. Stocks.	Liabilities. Bonds.	Liabilities. Accounts.	Liabilities. Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Operations. Passengers.	Operations. Freight.	Earnings. Gross.	Earnings. Net	Dividends.	Value of Shares. Par.	Value of Shares. Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	per c.	$	p
Sept. 30, 1872	74.0	—	4.8	76.0	7	9	3	121	N. Y., Kingston & Syracuse..New York.	3,055,856	190,066	.....	.....	2,662,921	583,000	92,692	—	74.0	101,685	163,267	69,137	219,368	60,974	—	100	....
Sept. 30, 1872	5.4	—	0.4	54.6	1	1	—	—	N. Y., Housatonic & North.N.Y. & Conn.	604,626	12,737	.....	.....	261,000	183,500	156,475	—	—	(Leased	by Housat	onic R. R.	Co.)	3,010	—	100	....
Sept. 30, 1872	7.0	—	0.4	0.2	—	—	—	—	New York and Mahopac.....New York.	264,912	—	.....	.....	265,000	—	—	—	—	(Leased	by New Y	ork & Har	lem R. R.	Co.)	—	100	....
Sept. 30, 1872	124.0	16.8	164.0	—	84	129	41	1,010	N. Y., N. H. & Hartford.N.Y., Ct. & Ma.	12,861,474	1,840,535	1,465,553	3,428,675	15,500,000	1,641,500	377,341	1,377,592	190.2	1,700,891	3,925,765	892,579	4,483,564	1,769,809	10	100	129¾
Sept. 30, 1872	62.5	—	27.5	—	20	19	7	99	N. Y., Providence and Boston..C. & R. I.	3,101,400	*	.....	.....	1,887,400	1,214,000	.....	.....	67.5	441,485	614,211	229,677	911,021	401,914	9	100	125
Sept. 30, 1872	99.0	—	3.6	—	—	—	—	—	Niagara Bridge and Canandaigua.N. York.	3,210,616	—	.....	.....	1,000,000	—	—	—	—	(Leased	by New Y	ork Cent.	R.R. Co.)	60,000	6	100	....
Jun. 30, 1872	35.3	—	3.3	—	5	1	1	134	Niles and New Lisbon .....Ohio.	1,047,364	108,287	.....	.....	500,000	500,000	59,584	96,067	35.3	112,067	48,554	336,167	179,553	88,216	—	100	....
Sept. 30, 1872	223.0	—	11.2	—	24	18	10	271	North Carolina ¶.....North Carolina.	4,947,741	*	344,672	337,271	4,000,000	553,413	592,030	483,241	223.0	478,580	140,397	113,126	(Rich'mn.&	Danv.)	—	100	....
Feb. 28, 1873	102.0	—	9.0	—	14	14	5	142	North-Eastern ¶ .....South Carolina.	2,148,131	*	88,720	37,364	979,850	1,101,500	138,977	53,380	102.0	293,721	82,719	.....	395,463	159,695	—	100	....
Jun. 30, 1873	72.0	—	3.6	118.0	—	—	—	—	North Louisiana and Texas.....La.	.....	(No a	ccounts o	btainabl	e.)	—	—	—	72.0	.....	(No accou	nts.)	.....	.....	—	100	....
Oct. 31, 1872	55.6	12.1	66.7	—	39	36	20	908	North Pennsylvania.....Pennsylvania.	7,086,930	1,208,779	1,524,750	.....	3,473,500	4,042,500	63,394	—	67.7	617,092	889,571	880,119	1,336,938	592,322	5s	50	90
Dec. 31, 1872	95.0	45.3	33.3	—	30	21	10	689	Northern, of Canada.....Canada.	5,465,410	*	78,964	610,683	—	5,819,963	261,561	3,533	140.3	748,838	212,080	313,664	894,774	180,541	—	100	....
Dec. 31, 1872	138.0	4.0	137.0	—	141	69	22	6,284	Northern Central ¶.....Md. and Penn.	11,6[illegible]6,830	3,223,438	2,750,000	928,678	5,842,000	11,040,602	1,464,215	222,099	317.0	3,288,463	1,110,110	4,769,895	4,598,820	1,161,769	6	50	71
Mar. 31, 1872	69.2	13.4	17.6	—	27	16	6	540	Northern New Hampshire ..New Hamp.	3,068,400	*	309,618	212,968	3,068,400	102,000	266,800	154,576	82.6	506,848	195,406	411,888	706,358	217,103	8	100	107¾
Dec. 31, 1872	21.3	—	4.6	—	—	—	—	—	Northern New Jersey.....New Jersey.	527,452	*	872,548	.....	1,000,000	400,000	.....	—	—	(Leased	to Erie Ra	ilway Co.)	273,054	37,604	8	100	....
May 31, 1873	153.0	106.0	....	1,441	72	16	6	1,554	Northern Pacific.....Minn., Dak. &c.	13,292,142	1,908,838	601,394	.....	.....	50,000p.m	.....	—	559.0	—	(No sta	tement pu	blished.)	—	—	100	....
Sept. 30, 1872	59.4	7.0	13.1	—	20	15	6	642	Norwich and Worcester ¶.Conn. & Mass.	2,463,983	*	84,706	109,188	2,364,400	759,000	35,526	731,947	66.4	410,089	372,841	346,367	771,602	298,328	10	100	127
Jun. 30 1872	113.0	32.0	14.5	—	21	27	12	394	Nova Scotia.....Nova Scotia.	6,976,268	*	110,464	.....	.....	6,976,268	110,464	—	145.0	.....	194,167	242,210	328,841	Loss.	—	100	....
Sept. 30, 1872	118.0	4.0	18.0	—	34	19	4	1,026	Ogdensburg and Lake Champlain...N. Y.	4,048,510	1,748,411	.....	.....	3,077,000	1,012,000	.....	—	122.0	636,755	171,894	417,373	1,005,979	263,867	6	100	55
Dec. 31, 1872	10.0	2.0	3.8	—	2	—	—	96	Ogden Mine.....New Jersey.	452,994	*	.....	.....	450,000	.....	.....	—	12.0	.....	.....	54,479	47,459	25,656	6	100	....
Jun. 30, 1872	340.0	53.0	24.0	—	122	57	24	2,422	Ohio and Mississippi ....Ohio, Ind. & Ill.	34,470,752	*	.....	.....	24,030,000	10,111,850	328,902	—	393.0	2,852,763	404,765	708,799	3,343,845	984,008	—	100	34¾
Oct. 31, 1872	120.0	3.0	53.7	—	32	19	5	528	Oil Creek and Allegheny River.....Penn.	8,554,547	1,008,331	.....	.....	4,959,450	3,680,000	.....	—	123.0	749,668	559,926	676,500	1,285,554	461,531	6¼	50	41
Sept. 30, 1872	131.3	19.4	50.6	15.0	45	95	16	607	Old Colony and Newport..Massachusetts.	8,095,654	*	441,553	586,443	5,103,506	3,521,000	467,989	581,156	150.7	1,110,675	3,711,345	510,434	1,897,438	630,249	6¼	100	111
Dec. 31, 1872	9.9	2.0	3.1	—	...	33	—	—	Orange and Newark.....New Jersey.	1,073,555	*	.....	.....	290,300	736,000	73,852	—	11.9	—	2,984,817	—	203,094	24,633	—	100	....
Sept. 30, 1872	282.6	10.0	9.6	—	25	21	12	382	Orange, Alex. and Manassas Gap ¶....Va.	9,180,634	*	.....	.....	2,692,540	5,622,664	865,431	—	292.6	713,252	196,394	161,434	988,371	403,598	—	100	....
Dec. 31, 1872	25.0	—	1.7	200.0	—	—	—	—	Osage Valley and Southern Kansas...Mo.	600,000	—	.....	.....	375,000	200,000	25,000	—	—	(Leased	by Pacific	(of Mo.)R.	R. Co.)	35 p. c.	—	100	....
Sept. 30, 1872	28.6	—	3.3	—	—	—	—	—	Oswego and Rome.....New York.	950,953	—	.....	.....	300,000	612,100	27	—	—	(Leased	by Rome,	Watertow	n & Ogd.	RR.Co.)	—	100	....
Sept. 30, 1872	35.0	—	46.7	—	11	12	4	258	Oswego and Syracuse .....New York.	1,114,844	330,270	.....	.....	1,144,400	180,000	.....	—	35.0	232,069	171,932	232,801	354,880	73,878	9	100	....
Dec. 31, 1872	35.0	—	1.6	100.0	2	1	1	10	Owensboro and Russellville...Kentucky.	.....	.....	.....	.....	1,500,000	1,500,000	.....	—	35.0	(In cour	se of cons	truction:	no return	s.)	—	100	....
Dec. 31, 1872	283.5	15.5	39.1	—	—	—	—	—	*Pacific* of Missouri ¶.....Missouri.	.....	.....	.....	.....	7,000,000	(Assume	d by Le	sees.)	—	(Leased	by Atlant	ic & Pacid	c R. R. C	o.)	5	100	43
Dec. 31, 1872	63.5	—	3.6	101.5	7	4	2	77	Paducah and Gulf .....Kentucky.	3,261,312	*	980,220	89,430	2,924,150	1,000,000	406,812	—	63.5	469,289	22,920	21,589	95,261	35,845	—	100	....
Jun. 30, 1872	11.0	—	0.5	53.4	2	1	1	25	Painesville and Youngstown.....Ohio.	234,608	21,389	.....	.....	255,997	—	.....	—	11.5	(Under	constructi	on: no ret	urns.)		—	100	....
Dec. 31, 1872	47.6	—	11.8	—	20	26	4	486	Panama.....New Granada.	10,000,000	*	.....	.....	7,000,000	2,993,177	.....	.....	47.6	.....	.....	.....	1,718,680	1,232,602	10¼	100	116
Dec. 31, 1872	76.0	33.0	6.2	—	7	5	3	246	Paris and Decatur.....Illinois.	2,800,000	*	.....	.....	1,600,000	1,200,000	.....	—	109.0	(No	statement		furnished	.)	—	100	....
Dec. 31, 1872	14.5	—	14.5	—	—	—	—	—	Paterson and Hudson.....New Jersey.	600,000	—	.....	.....	630,000	—	—	—	—	(Leased	by Erie R	ail'y Co.)	53,400	53,400	8½	100	....
Dec. 31, 1872	12.0	—	2.6	—	—	—	—	—	Paterson and Newark.....New Jersey.	896,162	—	.....	.....	250,000	500,000	—	—	—	(Leased	by Erie R	ail'y Co.)		35 p. c.	—	100	....
Dec. 31, 1872	15.1	—	15.1	—	—	—	—	—	Paterson and Ramapo.....New Jersey.	350,000	—	.....	.....	248,000	100,000	—	—	—	(Leased	by Erie R	ail'y Co.)	30,173	30,173	6	100	....
Feb. 28, 1873	67.3	—	3.9	—	—	—	—	—	Pekin, Lincoln and Decatur.....Illinois.	2,576,000	—	.....	.....	1,500,000	1,076,000	.....	—	—	(Leased	by Tol. Wa	b. & Win.	Co.)	.....	—	100	....
Dec. 31, 1872	22.0	—	1.8	—	—	—	—	—	Pemberton and Hightstown....N. Jersey.	638,692	—	.....	.....	342,150	160,000	36,542	—	—	(Leased	by United	Co.)	31,729	31,729	6	100	....
Dec. 31, 1872	18.0	—	1.1	—	—	—	—	—	Pemberton and New York..New Jersey.	875,000	—	.....	.....	500,000	375,000	.....	—	—	(Leased	by N. Jer.	Sth'n R.R.	Co.)	.....	—	100	....
Dec. 31, 1872	165.0	—	10.0	40.0	4	4	2	45	Peninsular.....Mich. Ind. & Ill.	4,916,263	*	.....	.....	1,995,000	2,779,000	142,262	—	165.0	.....	83,491	46,333	109,913	Loss.	—	100	....
Dec. 31, 1872	354.9	69.0	546.9	—	593	292	112	11429	Pennsylvania .....Pennsylvania.	31,283,395	11,154,553	53,506,985	20,413,980	53,271,937	35,072,309	19,395,422	8,919,154	787.7	13,380,957	5,250,393	7,844,779	22,012,525	8,247,852	10	50	101
Dec. 31, 1872	47.0	15.9	57.0	—	23	8	—	2,640	Pennsylvania Coal.....Pennsylvania.	2,000,000	*	2,987,500	.....	4,000,000	536,500	375,000	—	47.0	.....	3,486	1,376,772	23,033	—	20	50	272
Dec. 31, 1872	22.5	—	1.2	—	—	—	—	—	Pennsylvania and Delaware.Penn. & Del.	1,200,000	—	.....	.....	483,297	700,000	.....	—	—	(Leased	to Penna.	R.R. Co.:	recently	opened.)	—	50	....
Dec. 31, 1872	104.3	12.1	35.9	—	18	2	—	1,218	Pennsylvania and N. York.N.Y. & Penn.	5,086,426	628,814	.....	.....	3,061,700	3,000,000	.....	—	145.6	.....	190,309	1,268,527	1,608,287	437,135	—	50	....
Dec. 31, 1872	46.0	—	6.6	—	—	—	—	—	Peoria and Bureau Valley.....Illinois.	1,800,000	—	.....	.....	1,200,000	600,000	.....	—	—	(Leased	by Chic.B	. I. & Pac	Co.)	125,000	8	100	....
Dec. 31, 1872	83.0	—	11.6	—	12	7	4	161	Peoria, Pekin and Jacksonville...Illinois.	3,239,700	*	.....	.....	1,239,700	2,000,000	.....	—	83.0	260,093	77,372	124,505	302,552	.....	—	50	....
Dec. 31, 1872	6.5	—	1.0	—	—	—	—	—	Perth Amboy and Woodbridge.N. Jersey.	214,581	—	.....	.....	57,200	100,000	57,381	—	—	(Oper.b	y Penna.	R. R. Co.)	.....	.....	—	100	....
Dec. 31, 1872	64.0	18.0	8.0	—	12	9	5	120	Petersburg ¶.....Virginia.	1,817,985	*	323,905	43,388	1,324,200	500,000	361,083	—	82.0	228,000	44,292	57,238	288,944	133,851	—	100	....
Oct. 31, 1872	46.0	—	6.0	—	9	7	3	95	Philadelphia and Balt. Cent.Penn. & Md.	1,806,209	177,474	.....	.....	220,666	2,600,000	53,413	—	58.1	176,312	315,515	134,307	295,594	105,205	—	100	....
Dec. 31, 1872	287.6	—	114.3	—	130	38	20	2,955	Philadelphia and Erie ¶....Pennsylvania.	21,822,990	—	2,248,693	.....	8,448,000	14,750,000	892,983	—	287.6	2,912,351	839,793	2,028,568	3,980,753	846,319	—	50	43
Dec. 31, 1872	17.1	3.1	13.7	21.0	24	45	13	192	Phila., Germantown and Norristown..Pa.	1,146,538	368,262	500,793	.....	2,231,900	—	.....	—	23.6	(Leased	by Phila.	& Read'g.)	287,816	271,179	12	50	174
Dec. 31, 1872	98.4	172.1	421.7	—	377	202	53	14132	Philadelphia and Reading..Pennsylvania.	45,922,674	*	24,888,327	2,675,996	34,236,175	33,120,804	4,172,014	1,958,004	708.0	7,248,778	6,383,991	9,573,405	12,125,038	4,823,300	10	50	114¼
Dec. 31, 1872	26.6	—	36.3	—	—	—	—	—	Philadelphia and Trenton..Pennsylvania.	1,534,479	—	329,626	.....	1,259,100	—	275,408	—	37.5	.....	1,561,080	1,124,640	1,759,758	.....	10	100	122
Dec. 31, 1872	95.3	3.8	139.1	—	64	103	49	1,295	Philadelphia, Wilm. and Baltimore.Penn.	11,890,736	*	2,318 306	175,395	11,485,750	1,990,500	455,321	660,478	197.7	1,248,818	1,747,195	449,780	2,814,274	1,188,614	8	50	105
Oct. 31, 1872	7.0	—	1.0	—	2	3	2	22	Pithole Valley.....Pennsylvania.	100,000	*	225,000	.....	225,000	100,000	17,132	—	7.0	.....	9,800	12,854	20,483	Loss.	—	50	....
Dec. 31, 1872	193.0	8.0	46.0	—	119	34	19	1,605	Pittsburg, Cin. & St. Louis...Pa. & Ohio.	15,095,349	3,740,438	1,950,109	1,812,268	8,433,550	10,011,740	5,461,173	—	201.0	3,160,500	606,902	1,429,115	3,856,649	799,501	—	50	....
Dec. 31, 1872	468.3	—	156.3	—	243	96	54	5,559	Pittsburg, Ft. W. and Chic..P., O., I. & I.	35,835,286	*	.....	.....	22,214,286	13,621,000	17,230	—	503.6	7,313,148	2,106,152	2,408,162	9,780,310	4,507,465	10	100	93¾
Dec. 31, 1872	14.0	—	3.1	16.0	3	2	1	45	Pittsburg, Virginia & Charleston.....Pa.	654,068	55,243	.....	.....	618,564	—	.....	—	14.0	(In operat	ion only t	hree mon	ths.)		—	50	....
Oct. 31, 1872	149.6	1.9	17.2	—	57	26	9	430	Pittsb'g, Washington & Dalton..Pa.&Md.	11,598,236	687,192	83,196	.....	1,960,682	4,780,000	3,463,204	—	173.8	1,703,600	781,994	980,780	1,437,392	Loss.	—	50	....
Sept. 30, 1872	18.6	—	1.4	—	—	—	—	—	Pittsfield and North Adams.....Mass.	450,000	—	.....	.....	450,000	—	.....	—	—	(Leased	by Boston	& Albany	R.R. Co.)	27,000	6	100	....
Jun. 30, 1872	—	—	—	178.0	—	—	—	—	Plymouth, Kankaka & Pacific.Ind. & Ill.	.....	—	.....	.....	719,390	450,000	.....	—	—	(Leased	by Pennsy	lvania Co	.)		—	100	....
Oct. 31, 1871	66.0	—	2.7	24.0	7	6	3	315	Port Huron and Lake Michigan.....Mich.	3,000,000	*	(To com	pletion.)	1,200,000	1,800,000	.....	—	41.0	.....	41,988	55,029	142,580	92,102	—	100	....
Nov. 30, 1872	60.0	—	3.5	50.0	5	13	3	92	Portland and Ogdensburg....Me. & N. H.	1,945,560	161,149	97,155	29,230	1,039,095	906,000	259,132	28,859	60.0	118,100	55,592	37,856	115,484	40,361	—	100	....
Dec. 31, 1872	65.0	—	2.1	93.0	5	4	3	85	Portland and Ogdensburg.....Vermont.	1,652,000	*	.....	.....	.....	2,340,000	.....	—	—	(Earnings	used in co	nstructio	n.)		—	100	....
Dec. 31, 1872	27.5	—	2.8	—	2	1	1	22	Portland and Oxford Central.....Maine.	550,000	*	.....	.....	250,000	218,500	.....	—	27.5	17,215	2,880	6,375	14,221	.....	—	100	....
Aug. 31, 1872	52.5	—	3.3	—	6	10	4	113	Portland and Rochester.....Me. & N. H.	1,900,854	*	45,000	10,296	636,097	1,120,000	200,053	—	52.5	141,640	120,009	60,790	131,561	38,078	—	100	....
May 31, 1872	51.3	—	7.4	—	19	—	7	167	Portland, Saco and Portsmouth ....N. H.	1,500,000	*	.....	.....	1,500,000	—	.....	—	—	(Leased b	y Eastern	R.R. Co.)			10	100	123¼
Apl. 30, 1873	111.8	—	8.0	—	9	6	4	110	Port Royal.....South Carolina.	5,500,000	*	.....	.....	3,000,000	2,500,000	.....	.....	110.0	(Operated	for benefit	of contra	ctors.)		—	25	....
May 31 1873	—	—	4.9	39.0	—	—	—	—	Portsmouth, Gt. Falls and Conway.N. H.	2,270,000	*	.....	.....	770 000	2,000,000	.....	—	—	(Leased b	y Eastern	R.R. Co.)			6	100	62¼
Sept. 30, 1872	—	—	2.5	3.4	4	5	—	60	Poughkeepsie and Eastern....New York.	1,391,372	*	.....	.....	524,464	508,200	506,079	—	41.8	53,514	70,018	10,40	53,079	14,038	—	100	....

Sept. 30, 1872	43.4	1.0	44.1	—	27	29	6	919	Providence and Worcester..R. I. & Mass.	1,909,636	666,568	125,566	107,851	2,000,000	500,000	224,612	84,019	47.6	507,586	1,605,257	521,866	895,897	239,926	10	100	....
Nov. 30, 1872	13.6	—	3.1	—	3	8	3	11	Providence, Warren and Bristol.R. I. & M.	645,079	73,026	.....	.....	437,917	50,006	63,611	.....	13.6	44,096	415,776	16,367	105,555	51,456	3	100	....
Dec. 31, 1872	21.0	—	2.0	—	1	3	2	—	Queen Anne and Kent Co.... .....Md.	351,000	*	32,200	.....	260,000	269,000	2,600	.....	21.0	38,850	12,560	38,251	27,437	9,989	—	50	....
Dec. 31, 1872	41.7	—	1.4	88.3	3	2	2	45	Quincy, Alton and St. Louis.....Ill.	1,850,000	*	.....	.....	1,000,000	850,000	.....	.....	41.7	.....	.....	.....	96,090	.....	—	100	....
May 31, 1872	97.0	—	9.7	—	12	11	4	94	Raleigh and Gaston ¶.....North Carolina.	1,500,000	*	155,300	102,935	1,500,000	.....	92,150	166,085	97.0	.....	31,226	64,096	359,277	154,400	—	100	....
Jan. 31, 1873	44.0	—	3.0	66.0	4	3	3	46	Raleigh and Augusta Air-Line....N. Car.	1,134,211	89,785	.....	.....	876,000	350,000	.....	.....	44.0	.....	.....	.....	76,037	.....	—	100	....
Sept. 30, 1873	71.0	110.0	41.5	—	39	68	19	974	Rensselaer and Saratoga.....N. Y.	7,489,628	*	2,046,460	211,461	6,000,000	1,925,000	.....	.....	181.0	861,480	664,000	556,934	1,748,915	604,234	7	100	105
Sept. 30, 1872	140.5	55.2	16.7	—	26	17	10	272	Richmond and Danville ¶.....Virginia.	5,109,406	*	116,539	263,282	1,509,826	889,899	43,417	236,066	295.9	526,732	134,485	176,708	832,092	363,846	—	100	....
Sept. 30, 1872	75.5	11.4	6.2	—	12	6	4	139	Richmond, Frederick and Potomac ¶..Va.	2,622,927	*	85,833	30,224	847,100	326,296	93,377	559,604	89.9	200,899	.....	.....	351,919	145,919	—	100	....
Sept. 30, 1872	22.5	2.8	4.2	—	8	10	4	160	Richmond and Petersburg ¶.....Va. N.C.	1,188,213	*	.....	.....	650,060	615,610	.....	37,528	46.8	107,159	118,189	42,228	160,319	45,946	—	100	....
Sept. 30, 1872	38.3	—	2.2	26.0	3	3	2	42	Richmond and York River.....Va.	1,265,640	*	.....	.....	557,560	.....	.....	.....	38.3	.....	(No retur	ns obtain	ed.)	.....	—	100	....
Sept. 30, 1872	18.5	—	1.7	—	—	—	—	—	Rochester and Genesee Valley..N. York.	671,303	—	.....	.....	6,490,579	9,000,000	.....	.....	—	(Leased	by Erie R	ailway Co	.)	34,012	6	100	....
Jan. 30, 1872	251.9	25.5	27.0	—	33	15	7	915	Rockford, Rock Island and St. Louis..Ill.	15,490,570	*	.....	.....	250,844	.....	.....	.....	316.5	.....	.....	.....	.....	1,067,749	243,534	16	100	....
Jun. 30, 1872	20.0	—	1.2	—	3	1	1	26	Rome.....Georgia.	235,235	*	.....	.....	2,998,900	1,735,606	38,359	.....	20.0	.....	(No info	rmation.)	.....	.....	—	100	....
Sept. 30, 1872	141.1	48.5	25.3	—	40	31	15	779	Rome, Watertown and Ogdensburg.N. Y.	4,000,000	—	1,286,719	.....	6,641,300	1,701,000	1,180,628	.....	218.2	675,016	441,909	336,440	1,150,764	282,106	7	100	72
Jan. 31, 1873	120.0	—	26.0	—	—	—	—	—	Rutland .....Vermont.	8,787,902	420,925	279,044	3,203	4,000,000	7,000,000	734,425	157,067	229.0	(Leased	to Central	Verm'nt.)	434,740	405,381	—	100	8
Jun. 30, 1873	225.0	—	24.0	34.0	19	....	....	....	St. Joseph and Denver City..Kan.& Neb.	11,188,220	*	.....	.....	.....	250,000	.....	.....	225.0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1872	54.0	5.0	6.1	—	9	15	6	93	St. Lawrence and Ottawa.....Canada.	1,050,000	*	.....	258,001	4,768,400	6,700,000	218,001	.....	59.0	.....	70,265	34,592	161,771	45,953	—	100	....
Dec. 31, 1872	189.0	18.0	29.0	—	13	9	7	553	St. Louis, Alton and Terre Haute.Illinois.	11,768,400	*	.....	.....	10,000,000	5,461,000	.....	.....	56.0	360,130	149,499	416,215	507,019	220,002	—	100	15
Dec. 31, 1872	195.5	15.3	37.0	—	91	20	13	1,651	St. Louis & S. Eastern...Ill., Ky. & Tenn.	11,089,000	1,951,989	1,088,796	153,733	11,000,000	5,807,000	.....	.....	210.8	933,393	557,575	633,574	2,146,639	687,639	3	100	66½
Dec. 31, 1872	310.0	48.0	25.0	50.0	46	26	12	1,170	St. Louis, Jacksonville and Chicago...Ill	5,040,100	1,725,000	3,993,000	.....	2,324,100	3,477,000	.....	.....	220.0	.....	.....	.....	822,601	169,779	—	100	....
Dec. 31, 1872	150.0	—	7.5	—	—	—	—	—	St. L., Kansas City & Northern.Mo & Ia.	28,134,445	*	2,369,761	439,768	24,000,000	6,000,000	943,928	.....	—	(Leased	by Chicag	o & Alton	R.R.Co.)	240,000	—	100	....
Jan. 31, 1873	353.0	—	17.6	—	88	38	19	1,531	St. Louis, Vandalia & Terre Haute.....Ill.	7,984,227	*	.....	203,201	2,377,779	5,499,000	250,548	60,101	581.7	2,893,281	428,957	517,528	2,780,820	748,139	—	100	....
Oct. 31, 1872	158.4	—	23.0	—	30	14	8	824	St. Paul and Pacific (1st Div.).Minnesota.	15,188,653	*	3,723,033	229,522	1,968,600	16,197,000	589,333	.....	158.4	862,806	.....	.....	1,180,273	354,082	—	100	....
Dec. 31, 1872	207.0	175.0	16.0	251.0	30	14	9	289	St. Paul and Sioux City.....Minn.	4,550,960	*	179,798	54,019	4,000,000	.....	784,777	.....	283.0	462,489	235,279	152,356	882,566	.....	—	100	....
Dec. 31, 1872	121.0	—	8.0	—	13	6	4	194	Sandusky, Mansfield and Newark ..Ohio.	3,244,500	*	.....	.....	937,500	2,307,000	.....	.....	121.0	344,883	75,461	136,127	424,398	99,668	—	100	....
Dec. 31, 1872	116.0	—	16.0	—	21	18	9	309	Savannah, Albany and Gulf.....Ga.	7,592,283	*	526,789	1,171,804	4,479,677	3,242,200	1,571,909	.....	160.0	.....	178,651	153,505	574,951	37,802	—	50	....
Dec. 31, 1872	237.0	110.0	15.4	61.0	27	19	6	342	Savannah & Charleston.....S. Car. & Ga.	2,288,966	*	.....	.....	1,000,000	1,427,800	.....	.....	347.0	635,300	98,234	.....	983,966	339,539	—	100	....
Dec. 31, 1872	104.0	—	4.9	—	10	9	5	80	Seaboard and Roanoke.Va. & N. Carolina.	1,488,400	*	.....	105,689	1,278,400	210,000	107,000	.....	104.0	(No	statement	furnished	: very s	mall.)	—	100	....
Feb. 28, 1873	80.0	—	8.0	—	16	7	5	203	Selma, Rome and Dalton..Ala. & Georgia.	12,980,000	*	.....	.....	3,750,000	9,230,000	large	.....	80.0	235,679	26,309	162,532	566,619	266,335	8	100	....
Apr. 30, 1872	237.0	—	11.9	—	39	17	9	412	Sheboygan and Fond du Lac..Wisconsin.	2,000,000	*	.....	.....	1,389,000	1,423,000	10,000	.....	237.0	.....	.....	.....	800,000	.....	—	100	....
Dec. 31, 1871	80.5	—	5.5	—	6	6	4	120	Shenango and Allegheny ..Pennsylvania.	890,335	78,945	20,000	.....	199,000	780,000	.....	.....	80.5	60,500	32,313	34,321	79,481	23,624	—	100	....
Nov. 30, 1872	32.0	—	2.0	—	2	2	2	70	Sioux City and Pacific.....Neb. & Iowa.	3,696,400	*	.....	.....	2,068,400	1,628,000	.....	.....	32.0	40,500	16,170	56,220	58,850	32,393	—	53	....
Jun. 30, 1872	106.8	—	11.3	—	11	8	5	153	Sioux City and St. Paul....Iowa & Minn.	4,422,132	*	568,362	.....	2,800,000	1,740,000	450,494	.....	157.8	.....	.....	.....	162,405	10,344	—	100	....
Dec. 31, 1872	122.4	—	6.6	26.1	9	6	3	232	South and North Alabama.....Ala.	7,481,764	*	.....	.....	3,458,067	4,906,000	.....	.....	131.0	.....	(Run by c	ontractors	: no retur	ns.)	—	100	....
Sept. 30, 1872	183.0	—	9.2	—	—	—	—	—	South Carolina ¶.....South Carolina.	9,594,328	*	2,019,176	306,086	5,819,275	4,730,346	236,736	71,474	243.0	856,732	207,344	266,707	1,401,211	545,105	—	100	....
Dec. 31, 1872	137.0	106.0	30.0	—	42	37	*	507	South Carolina Central.....New York.	3,450,058	287,305	.....	.....	1,783,021	2,288,000	89,881	.....	116.0	302,744	161,821	178,099	307,280	104,978	—	100	....
Sept. 30, 1872	116.0	—	5.8	—	11	7	4	401	Southern Central.....New York.	3,166,551	648,925	.....	.....	1,000,000	2,250,000	386,782	.....	57.0	233,990	617,899	83,701	501,871	226,637	—	100	....
Sept. 30, 1872	57.0	20.0	20.0	—	19	35	7	114	Southern Side (L. I.).....New York.	9,424,958	*	.....	.....	3,825,000	4,592,000	1,007,953	.....	165.5	.....	46,349	92,661	493,438	190,021	—	100	....
Aug. 31, 1872	167.5	—	9.5	—	12	6	3	243	Southern Minnesota.....Minnesota.	11,500,000	*	.....	.....	8,404,800	5,750,000	.....	.....	170.0	.....	314,150	121,660	932,725	481,664	—	100	....
Dec. 31, 1872	170.0	—	8.5	552.0	14	23	8	245	Southern Pacific.....California.	11,500,000	*	.....	.....	4,000,000	4,480,000	140,000	.....	—	.....	(Not in o	peration a	t date.)	.....	—	100	....
Jun. 30, 1872	228.0	—	11.2	—	12	10	4	260	Springfield & Ill. So. Eastern.....Illinois.	8,176,500	*	.....	.....	2,001,000	1,670,000	129,414	.....	81.0	449,520	186,606	533,355	713,585	216,481	4	100	....
Sept. 30, 1872	81.0	—	17.0	—	16	13	3	373	Syracuse, Binghamton and N. York.N.Y.	3,906,297	*	.....	.....	1,063,400	500,000	229,997	.....	26.0	23,548	49,219	29,914	23,199	loss.	—	100	....
Sept. 30, 1872	26.0	1.0	3.1	16.0	3	6	2	40	Syracuse and Chenango Valley....N. Y.	1,165,062	61,985	.....	.....	1,988,150	800,000	616,344	1,173,143	99.3	.....	190,997	834,850	1,070,354	128,448	—	100	....
Nov. 30, 1872	79.7	26.6	30.0	—	36	21	9	782	Terre Haute and Indianapolis....Indiana.	2,807,213	*	1,583,484	191,840	200,000	4,000,000	.....	.....	66.0	.....	.....	.....	346,001	85,042	—	100	....
Apr. 30, 1873	66.0	—	6.5	1,741	12	6	—	73	Texas and Pacific.....Texas.	4,200,000	*	.....	.....	5,700,000	3,450,000	204,794	.....	237.5	1,192,831	.....	.....	1,316,106	368,093	—	100	....
Dec. 31, 1872	227.3	10.2	29.0	—	45	13	9	1,109	Toledo, Peoria and Warsaw.....Illinois.	12,150,000	*	.....	.....	16,000,000	18,683,000	.....	.....	955.7	5,196,661	637,050	1,349,052	6,008,978	1,578,182	—	100	53½
Dec. 31, 1872	473.6	153.6	60.5	—	182	71	42	4,207	Toledo, Wabash and Western.O. I. & Ill.	34,683,000	*	.....	.....	1,599,000	1,899,000	65,809	.....	55.3	190,548	262,763	191,122	516,563	212,097	2	100	....
Dec. 31, 1872	34.9	—	9.0	—	11	12	6	222	Troy and Boston.....New York.	1,934,146	378,413	.....	.....	36,762,300	75,179,512	.....	.....	1,032.0	.....	165,688	.....	8,266,226	2,261,060	10	100	122
Sept. 30, 1872	1,032	—	100.0	—	151	93	36	2,409	Union Pacific ....Nebr. Utah Nev. & Cal.	111,948,812	*	13,216,919	427,838	18,990,627	17,615,608	797,681	472,455	455.9	3,905,741	7,580,795	2,536,304	360,612	206,858	—	100	....
Dec. 31, 1872	1,762	—	160.0	—	242	281	34	1,762	United Companies of New Jersey.N. Jer.	22,450,328	*	.....	.....	500,000	1,000,000	.....	.....	37.0	.....	.....	.....	126,884	63,442	—	100	....
Dec. 31, 1872	165.0	—	4.0	91.0	6	6	1	28	Utah Central.....Utah.	1,500,000	*	.....	.....	400,000	660,000	.....	.....	31.0	.....	.....	.....	337,299	111,309	3	100	....
Apr. 30, 1872	37.0	—	2.1	44.0	3	3	2	11	Utah Southern .....Utah.	1,060,000	*	.....	.....	1,754,020	775,500	.....	.....	92.2	201,688	184,533	62,064	424,792	32,246	6	100	....
Dec. 31, 1872	31.0	—	13.4	12.2	14	15	7	125	Utica and Black River.....New York.	2,200,444	258,703	.....	.....	2,908,600	.....	.....	.....	120.0	228,887	246,161	173,749	R. R. Co.	at 8 p.c.)	8	100	60½
Sept. 30, 1872	74.8	—	14.0	—	17	15	7	62	Utica, Chenango and Susq. Valley..N. Y.	3,186,344	438,131	.....	.....	3,000,000	.....	.....	.....	—	(Leased	by Vermo	nt Central	(2 yrs.	8,497,442	493,487	—	100	....
Sept. 30, 1872	98.0	22.0	9.3	—	—	—	—	—	Vermont and Canada .....Vermont.	3,000,000	*	.....	.....	5,000,000	6,500,000	.....	.....	773.0	.....	.....	131,458	557,196	169,523	2	100	79½
May 31, 1872	47.0	25.5	108.0	—	170	125	51	5,189	Vermont Central.....Vermont.	11,500,000	*	90,785	191,899	2,860,000	900,000	68,869	157,751	88.1	24,299	275,181	49,431	408,220	102,913	—	100	....
May 31, 1872	118.0	—	9.2	—	13	19	8	274	Vermont and Massachusetts..Mass. & Vt.	2,703,966	*	245,588	193,945	454,072	2,922,236	86,869	.....	140.0	181,288	82,372	.....	R. R. Co.)	.....	—	100	....
Sept. 30, 1872	56.0	24.1	7.8	—	20	8	6	160	Vicksburg and Meridian.....Miss.	3,036,644	*	.....	.....	998,005	750,000	78,187	.....	—	(Leased	to N. Jer	Southern	.....	.....	—	100	....
Feb. 29, 1872	140.0	—	2.8	—	3	*	*	50	Vineland.....New Jersey.	1,826,191	—	.....	.....	1,800,000	1,261,400	.....	.....	—	(Leased	to D. L. &	W. R. R.)	525,749	215,353	7	100	83
Dec. 31, 1872	46.0	—	6.0	—	—	—	—	—	Warren.....New Jersey.	3,061,400	128,577	128,773	.....	900,700	130,400	321,248	340,178	44.0	81,361	27,693	19,418	81,285	7,948	—	100	....
Dec. 31, 1872	18.3	—	2.0	281.0	4	6	3	65	Washington and Ohio .....Virginia.	1,435,176	538,272	342,800	662,535	2,008,324	3,169,900	561,508	626,504	160.0	421,880	101,742	.....	626,504	150,584	—	100	....
Sept. 30, 1872	44.0	—	15.5	—	26	16	8	247	Western Alabama.....Alabama.	4,822,628	(Owned b	y Sta e	of Georgi	ed to a co	mpany fo	r $300,00	0 a year.)	138.0	.....	.....	.....	1,590,245	66,587	—	100	....
Aug. 31, 1872	132.0	28.0	11.0	—	59	18	12	921	Western and Atlantic.....Georgia.	2,366,392	*	208,500	17,069	682,893	1,800,000	109,069	.....	60.0	217,760	134,655	73,841	197,707	7,038	—	53	....
Dec. 31, 1872	133.0	—	3.3	13.0	10	10	8	123	Western Maryland ¶.....Maryland.	3,846,006	—	.....	.....	1,022,450	1,800,000	1,023,555	.....	—	(Leased	by Pennsy	lvania R.	R. Co.)	.....	—	100	160
Sept. 30, 1872	60.0	—	14.6	—	—	—	—	—	Western Pennsylvania.....Pennsylvania.	2,255,355	*	1,486,466	178,462	1,359,700	2,398,000	162,583	.....	128.9	330,555	642,728	28,443	664,777	291,363	8	100	....
Dec. 30, 1872	57.1	27.6	16.2	—	18	63	8	171	West Jersey.....New Jersey.	8,640,000	*	.....	.....	4,000,000	4,640,000	.....	.....	165.5	.....	.....	.....	549,645	263,329	—	100	....
Dec. 31, 1872	60.7	—	10.0	—	26	14	10	660	West Wisconsin.....Wisc.	579,642	*	.....	.....	500,000	.....	79,642	.....	82.0	39,328	53,175	11,638	45,161	480	—	53	....
Mar. 31, 1873	197.0	—	1.0	28.0	3	5	2	24	Wheeling, Pbg. & Balt.....W. Va. & Pa.	3,971,781	381,117	51,244	.....	300,000	3,800,000	304,142	.....	172.0	.....	.....	.....	591,046	226,498	—	100	....
Dec. 31, 1872	32.0	—	6.0	—	18	14	6	236	Wilm. Colum. and Augusta.N. C. & S. C.	2,614,078	255,151	32,892	.....	750,663	2,332,300	108,610	.....	63.6	230,554	132,365	264,573	228,773	21,667	—	50	....
Sept. 30, 1872	189.6	—	9.5	—	31	6	5	124	Wilmington and Reading...Pennsylvania.	3,004,044	*	61,436	296,393	1,456,200	1,619,100	77,042	299,531	181.0	519,184	124,995	.....	635,871	230,833	—	100	....
Oct. 31, 1872	63.6	—	9.5	—	32	31	—	324	Wilmington and Weldon ¶...N. Carolina.	4,120,000	*	.....	.....	1,657,500	1,591,500	.....	.....	—	.....	.....	.....	131,793	63,778	—	100	....
Sept. 30, 1872	162.0	19.0	3.0	201.0	15	6	2	300	Wisconsin Central .....Wisconsin.	2,212,144	*	85,701	48,143	1,425,400	310,300	36,515	573,774	45.7	359,641	381,954	368,042	587,359	195,453	11	100	125
Dec. 31, 1872	130.0	—	11.8	—	17	11	5	411	Worcester and Nashua.....N. H.& Mas.	—	—	.....	.....	.....	.....	.....	.....	—	.....	.....	.....	.....	.....	—	25	....
Sept. 30, 1872	45.7	—	—	—	—	—	—	—	CANALS, &c.	—	—	.....	.....	.....	.....	.....	.....	12.5	.....	.....	.....	419,222	281,715	4	50	....
May 31, 1872	12.5	—	—	—	—	—	—	—	Chesapeake & Delaware Canal.Del. & Md.	3,662,316	*	258,967	.....	1,880,800	1,997,872	.....	.....	184.5	.....	.....	.....	.....	.....	8	50	97
Dec. 31, 1872	184.5	—	—	—	—	—	—	—	Chesapeake and Ohio Canal...Md. & Va.	10,506,309	*	.....	.....	8,229,594	8,065,500	.....	.....	—	(Leased	to Lehigh	Coal and	Nav. Co	mpany.)	10	100	119
Dec 31, 1872	60.0	—	—	—	—	—	—	—	Delaware Division Canal ..Pennsylvania.	2,433,850	*	.....	.....	1,633,350	800,000	.....	.....	108.0	.....	.....	1,869,557	56,970	loss.	10	100	....
Dec. 31, 1872	168.0	—	—	—	—	—	—	—	Delaware & Hudson Canal.Penn. & N.Y.	6,339,210	725,581	20,935,209	.....	15,000,000	13,000,000	.....	.....	65.5	.....	.....	.....	957,557	385,170	10	50	90
Dec. 31, 1872	43.0	22.5	—	—	—	—	—	—	Delaware and Raritan Canal.New Jersey.	4,888,749	*	.....	.....	5,847,400	.....	.....	.....	108.0	.....	.....	1,041,891	506,060	32,570	—	50	....
Dec. 31, 1872	48.0	—	—	—	—	—	—	—	Lehigh Navigation.....Pennsylvania.	4,455,800	*	.....	.....	8,782,560	15,767,656	.....	.....	85.0	.....	.....	2,059,934	196,149	159,121	9	50	100
Dec. 31, 1872	85.0	—	—	—	—	—	—	—	Monongahela Navigation Canal....Penn.	1,146,039	*	.....	.....	1,004,150	110,000	8,054	.....	360.0	.....	.....	.....	322,762	30,194	7	50	24
Feb. 28, 1873	163.0	—	—	—	—	—	—	—	Morris Canal.....New Jersey.	3,432,474	*	.....	.....	2,200,000	1,125,129	.....	.....	103.0	.....	.....	967,578	556,164	loss.	—	50	100
Dec. 31, 1872	73.0	64.0	—	—	—	—	—	—	Pennsylvania Canal.....Pennsylvania.	8,093,850	*	.....	.....	4,457,150	2,588,000	1,018,200	.....	360.0	.....	.....	1,200,181	649,352	634,169	1	50	12
Dec. 31, 1872	108.3	—	—	—	—	—	—	—	Schuylkill Navigation .....Pennsylvania.	10,587,126	2,285,578	271,467	.....	4,385,798	8,576,332	267,198	.....	108.3	(Leas.to	Ph.&R'g.)	426,393	99,151	51,241	—	50	12
Dec. 31, 1872	45.0	—	—	—	—	—	—	—	Susq. and Tide Water Canal.Penn. & Md.	4,857,105	*	.....	.....	2,092,766	2,757,310	165,311	.....	45.0	(Leas.to	Ph.&R'g.)	124,969	44,862	200	—	50	....
Dec. 31, 1872	77.6	2.0	—	—	—	—	—	—	Union Canal.....Pennsylvania.	5,907,850	*	.....	.....	2,997,850	800,000	25,000	.....	84.0	.....	.....	.....	.....	.....	—	50	....
Dec. 31, 1872	123.0	—	—	—	—	—	—	—	West Branch and Susquehanna.....Penn.	3,030,344	*	.....	.....	1,100,000	748,000	295,219	.....	—	(Leased	to Pennsy	lvania.)	.....	.....	—	50	....

PREFERRED & GUARANTEED STOCKS

(Marked thus (*) are guaranteed by Lessees; and thus (†) have equal dividends with Lessees' own stock.)

Companies.	Amount of stock issued.	Div'ds Rate.	Div'ds Paid.	Market Price.
Railroad Stocks:	$	p c	p c	p. c.
Atlantic and Great Western, pref...	10,000,000	7	...	....
Atlantic, Mississippi and Ohio, pref.	800,000	7	...	....
" " " guar.	276,200	7	...	....
Atlantic and Pacific, preferred	10,000,000	7	...	20½
Atlantic and St. Lawrence,* guar....	3,994,900	4	4	....
Baltimore and Ohio,* preferred.....	3,552,800	6	5	108
Berkshire,* guaranteed.....	600,000	7	7	....
Blossburg and Corning,* guaranteed.	250,000	5	5	....
Boston, Concord and Montreal, pref.	800,000	6	6	84½
Buffalo, New York and Erie,* guar.	950,000	7	7	....
Catawissa,* pref. and guar.....	1,159,500	7	7	86
Camden and Amboy,* guaranteed..	5,847,800	10	10	122
Camden and Atlantic, preferred.....	763,549	7	3½	78
Cayuga and Susquehanna,* guar....	689,110	9	9	....
Cedar Rapids and Missouri River, preferred and *guaranteed.....	769,600	7	7	....
Central of New Jersey,* guar.....	20,000,000	10	10	108½
Central Ohio,* preferred	411,550	6	6	81
Chemung,* guaranteed.....	380,000	6	6	....
Cheshire, preferred.....	2,153,200	7	5	80
Chicago and Alton, † preferred.....	2,425,400	...	10	114½
Chicago, Iowa & Nebraska,* guar..	3,916,300	...	8	90
Chicago and North-Western, pref...	21,289,563	7	7	77
Cinc., Sand. and Cleveland, pref....	429,000	6	6	....
Cleveland and Mahoning,* guar.....	2,059,200	7	7	....
Cleveland and Pittsburg,* guar.....	11,236,150	7	7	89¾
Cumberland Valley, 1st preferred...	241,900	8	8	....
" " 2d preferred...	243,000	8	8	....
Dayton and Michigan, pref. & guar.	922,400	8	8	....
Delaware,* guaranteed.....	1,315,390	6	6	....
Detroit and Milwaukee pref. & guar.	2,517,140	6	...	....
Dubuque and Sioux City,* guar....	5,000,000	...	3	56
Dubuque South-Western, pref.....	590,315	8	...	....
Eastern (N. H.) * † guaranteed.....	492,500	...	6	75
Elmira, Jeff. and Canad. * guar.....	500,000	5	5	....
Elmira & Williamsp't, pref.& *guar.	500,000	7	7	76
" " com.& *guar.	500,000	5	5	....
Erie Railway, preferred.....	8,536,910	7	7	75
Erie and Pittsburg,* guar.....	2,000,000	7	7	....
Evansville and Crawfordsville, pref.	100,000	...	...	....
Hannibal and St. Joseph, pref	2,167,700	7	7	41½
Harrisburg and Lancaster,* guar....	1,182,550	7	7	....
Housatonic, preferred.....	1,180,000	8	8	100
Huntington & Broad Top Mtn, pref.	190,750	7	...	37¾
Jeff., Mad. & Indianapolis,* guar....	2,000,000	7	7	....
Joliet and Chicago,* guar.....	1,500,000	7	7	35
Joliet and Northern Indiana,* guar.	300,000	8	8	....
Little Miami, Col. and Xenia,* guar.	6,394,450	8	8	....
Louisv., Cincinnati and Lex. pref...	851,000	9	9	....
Marietta and Cincinnati, 1st pref....	3,101,650	6	...	....
" " 2d pref.....	4,436,250	6	...	....
Mich. Southern, (Lake Shore) guar..	633,500	10	10	....
Mill Creek,* guaranteed.....	323,375	10	10	....
Milwaukee and St. Paul, preferred..	10,825,777	7	7	73½
Mine Hill,* guaranteed.....	3,856,450	8	8	103¾
Montclair,* guaranteed.....	2,000,000	7	...	....
Morris and Essex,* guar.....	15,000,000	7	7	92½
Nesquehoning Valley,* guar.....	2,000,000	10	10	109½
Newark and New York,* guar.....	1,000,000	7	7	....
Newcastle and Beaver Valley,* guar.	605,000	10	10	....
New Jersey,* guaranteed.....	7,295,200	10	10	122
New London Northern,* guar.....	971,400	10	10	....
New York & Harlem,* pref. & guar.	1,500,000	8	8	117
" " *com.& guar.	8,500,000	8	8	130½
Niagara Br. & Canandaigua,* guar..	1,000,000	6	6	....
North Eastern (S. C.), preferred.....	105,000	8	8	....
Northern New Jersey,* guar.....	1,000,000	8	8	....
Norwich and Worcester,* guar.....	2,823,400	10	10	127
Ogdensburg & Lake Champ.,* guar..	3,077,000	7	7	55
" " pf.& *guar.	2,000,000	8	8	92½
Ohio and Mississippi, preferred.....	4,030,000	7	7	65
Oswego and Syracuse,* guar.....	1,144,400	9	9	....
Panama, guaranteed.....	7,000,000	12	12	116
Paterson and Hudson,* guar.....	630,000	—	8½	....
Pemberton and Hightstown,* guar..	342,000	6	6	....
Peoria and Bureau Valley,* guar....	1,200,000	8	8	....
Philadelphia and Erie, preferred....	2,400,000	...	—	....
Phila., Germant'n & Norrist'n,*guar.	2,231,900	12	12	174
Philadelphia and Reading, † pref....	1,551,687	—	10	....
Philadelphia and Trenton,* guar....	1,258,100	10	10	122
Pittsburg, Ft. Wayne & Chic.,*guar.	22,214,285	7	7	93½
Pittsfield and North Adams,* guar.	450 000	5	5	....
Portland, Saco & Portsmouth,* guar.	1,500,000	10	10	123½
Rochester & Genesee Valley,* guar.	557,560	...	...	....
Rutland,* preferred and guaranteed.	4,300,000	7	7	48
St. Louis, Alton & Terre Haute,*guar.	2,468,400	7	...	34
St. Louis, Jacksonv. & Ch., pf.*& guar.	1,054,100	7	—	....
St. Louis, Kansas City & Nor., pref..	12,000,000	...	—	34
Schuylkill Valley,* guaranteed.....	576,000	5	5	....
Shamokin V. & Pottsville,* guar....	369,450	6	6	....
Toledo, Peoria & Warsaw, 1st pref..	1,700,000	7	—	....
" " 2d pref..	1,000,000	7	—	....
Toledo, Wabash and Western, pref.	1,000,000	7	7	71½
Warren,* guaranteed.....	1,800,000	7	7	....
Canal Stocks:				
Delaware Division,* guar.....	1,833,350	8	8	—
Delaware and Raritan,* guar.....	5,847,500	10	10	....
Morris, preferred and * guaranteed..	1,175,000	10	10	125
" com. and * guar.....	1,695,000	4	4	52
Schuylkill Navigation preferred....	2,808,977	6	6	25

New York Stock Exchange.

Actual Sale Prices for the week ending Feb. 11.

	Th.5.	F.6.	Sat.7.	M.9.	Tu.10.	W.11
Boston, Hart. & Erie....	2¾	2¾	....	3½	3	2¾
Canton Co..... 76	....	80	82½	82½	80½	
Central Pacific.....	....	....	....	....	72	
Central Pacific 6s..... 95½	....	95½	96	96½	96½	
Central of N. Jersey....105½	106	108	109	108½	103½	
Chesapeake & Ohio 1 m. 59½	....	59½	....	....	....	
Chicago & Alton.....	110	113	112½	112	111½	
.. pref.....	....	115	....	....	114½	
.. 1 M.....	....	....	....	....	....	
.. S. F.....	....	....	....	....	....	
.. Inc. bds.....	....	....	....	....	....	
Chicago, Burl. & Q.....	....	110	112	111½	110½	
.. 8s, 1883	....	....	....	....	....	
Chic. & Northwestern . 59½	59½	60	60¾	60	59¾	
.. pref..... 73	74¾	76¾	77¾	77½	77	
.. 1st M..... 99¾	....	99¾	100	....		
.. S. F.....	....	....	....	....	....	
.. Consol..... 92	....	....	....	....	94	
Chic., Rock Isl. & Pac..107½	107½	108¾	108½	107½	108¼	
Chi, R. I. & Pa. 7s,1896.....	104	104	104	104½	....	
Clev., Col., C. and Ind.. 82¾	82½	82½	83	82¾	82¾	
Clev. & Pittsburg guar.. 89½	89½	89½	89¾	....	....	
.. 2 M.....	....	....	....	....	....	
.. 3 M.....	....	....	....	....	....	
.. 4 M..... 89	....	....	....	....	....	
Clev. and Toledo.....	....	....	....	....	....	
.. S. F. 7s.....	....	....	....	....	....	
Col., Chi., & Ind. C..... 31½	31¾	31¾	32	31¾	31¾	
.. 1 M..... 87	....	87¾	88½	....	90	
.. 2 M.....	....	....	....	66½	....	
Del. & Hudson Canal	116	117½	119½	119½	119	
Del. Lack. & Western..108¾	110	111½	112½	111½	111¾	
.. 1 M. 7s.....	....	102	....	....	....	
.. 2 M 7s.....	....	....	....	....	....	
Erie Railway..... 49½	49½	48½	49	48½	48⅝	
.. pref.....	....	75	....	....	....	
.. 1 M.7s, 1897.102½	102½	....	102½	102½	....	
.. 2 M. 7s, 1879.... 101½	101½	....	....	....	102	
.. 3 M. 7s, 1883.....	....	100	....	....	100	
.. 4 M. 7s, 1880.... 97½	....	....	....	98	98½	
.. 5 M. 7s, 1888.....	....	97½	....	....	....	
.. 7s, con. gold.....	....	....	....	....	....	
Great Western 2d mort.....	84	84½	....	84¾	84⅝	
Hannibal & St. Joseph. 32½	32½	31¾	32½	32½	31½	
.. pref..... 41½	....	40½	41½	41½	....	
.. 8s, conv. 85	85½	....	85½	....	85½	
Hudson River.....	....	....	....	....	....	
.. 2 M. S. F.....	....	....	....	105	....	
.. 3 M 7s, 1875.....	....	....	....	....	....	
Illinois Central 105¾	105	108½	108½	108	107½	
.. 7s	....	....	....	....	....	
Lake Shore & Mich.S'th. 82½	82¾	82½	83	82¾	82¾	
Marietta & Cin. 1st pref.....	....	....	....	....	....	
.. 2d pref.....	....	....	....	....	....	
Michigan Central..... 94	91	91½	93	94	93	
.. S.F. 8s,1882.	....	....	....	....	....	
M. S. and N. I. 1 M. S. F.....	....	....	....	....	104⅞	
.. 2 M..... 97½	....	97½	....	98	....	
Milw. and St. Paul..... 47¾	47⅞	45	48½	47¾	47¾	
.. pref..... 72	73	73	74½	73¾	73½	
.. 1st mort.....	....	....	....	....	....	
.. 2d mort.....	....	....	....	....	....	
.. 8s.....	....	105½	106½	106	....	
.. 7 3-10s con.....	....	....	..	96	....	
.. 7s, gold.....	....	....	87½	87¾	....	
Missouri 6s..... 92½	93	....	92½	93	93½	
.. H. & St. J. iss.....	....	....	90½	....	....	
Morris and Essex..... 92½	92½	92½	92¾	92¾	92¾	
.. 1st mort..... 105½	105½	106½	106½	106½	107	
.. 2d mort..... 98½	....	....	....	100	....	
N. Y. Cen. & Hud. Riv.103¾	104	104½	105½	104¾	104¾	
.. 7s, S.F.1876.....	....	....	....	....	....	
.. 6s, S.F. 1883.... 92½	93	93¾	....	....	94½	
.. 6s, S.F. 1887.....	....	....	92½	93	93	
N. York and Harlem...125¾	127½	128¾	130½	130½	130½	
.. pref.....	....	....	....	....	....	
.. 1 M.7s, 1873.....	....	....	....	....	....	
N. York, N. Hav.& Hart.129½	129	....	129½	129¾	....	
N. Carolina 6s. old.....	....	....	....	....	....	
.. new	....	....	....	....	....	
Ohio and Miss..... 34½	34¾	34¾	34½	34½	34¾	
.. pref.....	....	....	63¾	65	....	
.. 2d M..... 80	....	79¾	80	80	....	
Pacific Mail S. S. Co.... 42¾	42½	42½	43¾	42¾	43½	
Panama 116½	....	116	116	116½	116	
Pitts., Ft. W. & Chi. gtd. 94	....	94½	....	93½	....	
.. 1 M.....	....	....	....	....	....	
.. 2 M.....100	....	....	....	....	....	
.. 3 M.....	....	....	....	....	....	
Quicksilver Mining Co.. 34	34	34½	34½	34	34	
St. L., Alton & T. H.... 16	....	15	....	....	....	
.. pref..... 35	34	....	....	....	....	
.. 1 M.....	....	....	....	....	....	
.. 2 M. pref.....	....	....	....	86¾	87½	
.. Income bds.....	77	....	78	....	....	
Tennessee 6s, old.....	82½	82½	82¾	....	....	
.. new..... 82½	....	82½	83	82½	....	
Tol., Wab. & Western.. 53¾	53¾	53¾	54½	53½	53½	
.. pref.....	....	....	....	....	....	
.. 1 M.....	....	....	96½	96½	96	
.. 2 M.....	....	....	91¾	....	....	
.. Equipment.....	....	....	....	....	....	
.. St. Lou. Div.....	....	86¾	87½	87¾	88	
Union Pacific..... 34¾	34½	34¾	35½	35½	35½	
.. 1st mort... 85½	85¾	85½	86	86½	86½	
.. L. Gt. 7s.....	81¾	81½	82	82½	82½	
.. Inc. 10s.... 81	81½	81½	82	82½	83½	
Virginia 6s, old.....	....	....	....	....	....	
.. new.....	....	....	....	....	....	
.. consol.....	....	....	51½	52	....	
.. def. cert.....	....	....	....	....	....	

New York Stock Exchange.

Actual Sale Prices for the week ending Feb. 11.

	Th.5.	F.6.	Sat.7.	M.9.	Tu.10.	W.11
Federal Stocks:—						
U. S. 5s, 1874, reg.....	....	....	....	....	....	
U. S. 5s, 1874, coup.....	....	....	....	....	....	
U. S. 5s, 10-40s, reg...110¾	110¾	111½	111½	112	112	
U. S. 5s, 10-40s, coup.....	....	....	115½	....	115⅝	
U. S. 5s, 1881, reg.....	....	....	....	....	113½	
U. S. 5s, 1881, coup.....	112½	112½	113½	113	113	
U. S. 6s, 1881, reg.....118	118½	119½	119¾	119¾	120	
U. S. 6s, 1881, coup.....	....	....	....	120	120½	
U. S. 6s, 5-20s, reg. '62.....	....	....	....	116½	....	
U. S. 6s, 5-20s, c. 1862..115¾	116½	116½	117	....	117½	
U. S. 6s, 5-20s, reg. '64.....	....	....	....	....	118¾	
U. S. 6s, 5-20s, c. 1864.116¾	117½	117½	118¾	118¾	119½	
U. S. 6s, 5-20s, reg. '65.....	117	117	....	118	118½	
U. S. 6s, 5-20s, c. 1865.118	...	118½	118¾	119½	....	
U. S. 6s, 5-20s, r. n. '65.116¾	117	....	....	....	....	
U. S. 6s, 5-20s, c. n '65.117	117½	117½	118	118¾	118¾	
U. S. 6s, 5-20s, reg. '67.117¾	117¾	118½	118¾	....	119½	
U. S. 6s, 5-20s, c. 1867.118½	118¾	118¾	119¾	119¾	119½	
U. S. 6s, 5-20s, reg. '68.117¾	....	....	....	119	....	
U. S. 6s, 5-20s, c. '68...118½	....	118½	118¾	119½	119¾	
U. S. 6s, Pac.RR issue.....	116	116½	116¾	116¾	116¾	

Philadelphia Stock Exchange.

Actual Sale Prices for the week ending Feb. 10.

	W.4.	Th.5.	F.6.	Sat.7.	M.9.	Tu.10
Catawissa preferred	43	....	43	....	....	
Camden and Amboy.....	....	....	....	....	....	
.. 6s, 1875 97	....	....	....	....	....	
.. 6s, 1883	....	88	....	....	....	
.. 6s, 1889 86	....	....	....	....	....	
.. mort. 6s, '89 96½	96½	....	98	....	....	
Elmira & Williamsport.....	....	....	....	....	....	
.. pref.....	....	....	....	....	....	
.. 7s.....	....	....	....	....	....	
Lehigh Navigation..... 43½	44¾	44½	44¾	44¾	45	
.. 6s, 1884	94½	94½	....	....	....	
.. Gold L..... 95½	95¾	96½	....	96¾	96¾	
.. R. R. L.....	95	....	....	....	95	
.. Conv. L. '77.....	90	....	....	....	....	
Lehigh Valley R. R..... 60	60	59⅞	59¾	60	60	
.. 6s new coup.....	....	....	99½	....	....	
.. 6s new reg.....	100	100	....	....	....	
Little Schuylkill R.R.....	....	46	....	....	....	
.. 7s.....	....	....	....	....	....	
Minehill	....	..	....	51¾	....	
Morris Canal.....	....	....	....	....	....	
.. pref.....	....	....	....	....	....	
North Pennsylvania	45½	45½	45	....	....	
.. 6s, 1885	99	99½	99¾	....	99½	
.. 7s.....101¾	101¾	....	....	....	....	
.. 10s, 1887	....	....	....	....	....	
Northern Central	35	....	....	....	....	
Oil Creek & Allcg. Riv.....	18½	19	20	20½	20½	
.. 7s.....	....	....	....	....	....	
Pennsylvania R. R..... 49¾	49¾	49½	49¾	49⅞	50½	
.. 1st M.....100½	100½	100½	100½	....	....	
.. 2d M.....	....	....	....	....	....	
.. Gen. mort.. 89½	89½	....	89½	....	....	
.. .. reg.. 92½	....	....	....	92½	....	
Penn. State 6s. 1st series.....	....	....	....	....	....	
.. 6s, 2d series..... 105½	....	....	106	....	106	
.. 6s, 3d series.....	....	....	....	108	....	
Philadelphia City, 6s... 99½	99½	99¾	100	100	100	
.. new 102	102	102	102	102	102	
Philad., Germ. & Nor.....	....	....	....	....	....	
Phila. & Reading 56⅞	56¾	56¾	57	57	57½	
Philadelphia and Erie.....	23½	23¾	23½	22½	21½	
.. 6s..... 90½	....	91	....	....	....	
.. 7s.....	....	....	86	85	86	
Phila., Wilm. & Balt.....	53½	....	....	....	....	
Schuylkill Navigation.....	....	....	....	....	....	
.. pref..... 12¾	12¾	12¾	....	13	12¾	
.. 6s, 1882	....	....	....	....	73¾	
.. 6s, 1876	....	....	....	....	....	
.. 6s, 1872	....	....	....	....	83	
United Co. of N. Jersey.121¾	....	...	121½	122	....	
Hestonville, (Horse).....	....	20½	21	....	....	
Chestnut & Wal.	....	....	....	....	....	
Green & Coates	....	....	....	....	....	
2d and 3d streets	....	....	....	....	....	
Spruce and Pine	....	....	....	....	....	
13th and 15th sts. 22	....	....	....	21¾	....	

Baltimore Stock Exchange.

Actual Sale Prices for the week ending Feb. 10.

	W.4.	Th.5.	F.6.	Sat.7.	M.9.	Tu.10
Baltimore City 6s, 1875. 99½	....	99½	99	....	100½	
.. 1886	....	98	....	....	....	
.. 1890 99	99	....	99	99	99½	
.. 1884	....	98	....	....	98½	
.. 1900 98	....	....	....	....	98½	
Balt and Ohio.....	....	....	....	170	....	
.. bonds, 1875.....	....	....	....	....	....	
.. .. 1880.....	....	....	....	....	98	
.. .. 1885.....	....	....	....	99	....	
Marietta & Cin. 1st M..101	101½	....	101	101½	....	
.. 2d M..... 90½	90½	90½	....	91½	....	
.. 3d M. 8s.... 76	76½	....	76½	77	78	
Northern Central.....	....	....	....	35½	35½	
.. bonds, 1885.....	....	....	....	....	....	
.. .. 1900. 90	....	....	....	....	....	
Pittsb. & Connelsv. 7s. 89¾	90	....	90½	91	....	
N. W. Va. 1st mort.....	....	....	....	....	....	
.. 2d mort.....	....	....	....	....	....	
.. 3d mort.....	....	....	....	....	....	
Virginia 6s, Consol.....	53¾	53	....	52	52½	
.. Defer. Certif.....	....	....	....	....	....	
City Passenger R R.....	17½	....	....	....	17½	

Boston Stock Exchange.

Actual Sale Prices for the week ending Feb. 11.

	Th.5.	F 6.	Sat.7.	M 9.	Tu.10.	W.11
Boston and Albany ...	139¾	139¾	139¾	139¾	140	140
Boston and Lowell	104	....	104	104	....	....
Boston and Maine.....	108½	107½	107½	....	106½	....
Boston and Providence.	146¾	147	....	....	....	....
Boston, Hartford & Erie....	....	....	....	....	....	....
.. 7s.....	31	30½	30½	30½	30½	30½
Cheshire, pref.....	80	....	....	....	....	....
Chi., Burl. & Quincy...	105½	105½	109	110½	111	....
Concord.....	....	....	....	....	....	....
Connecticut River.....	....	....	....	....	....	....
Eastern.....	76	78	81	78	78½	79
Fitchburg.....	....	....	....	....	124	124½
Manchester & Lawr'ce....	....	....	....	....	....	....
Michigan Central.....	94	93	91½	95	93	92½
Northern, N. H.....	....	....	....	....	....	....
Ogdens. & Lake Champ	55	....	55	....	....	....
.. pref.....	....	....	92	92¾	....	....
Old Colony	111	111	....	111½	....	111
Ph., Wil. & Baltimore..	54½	54½	54½	54¾	55	54½
Portl'd, Saco & Ports.....	....	....	....	123½	123½	....
Union Pacific	....	....	....	....	....	....
" 6s.....	85	85½	86	85½	85½	
" Land Grant 7s....	....	....	79¾	80	....	
" Income 10s.....	76½	77	77½	....	78¾	
Vermont & Canada.....	....	....	....	....	....	....
Vermont & Mass.....	79½	....	79½	....	....	....
South Boston (Horse).....	....	....	....	....	....	....
Cambridge	....	....	....	....	....	....
Metropolitan	47	47	....	....	....	....
Middlesex	....	....	....	....	....	....
Central Mining Co.....	29	....	....	....	....	29
Copper Falls	26¾	28	27	26½	....	....
Franklin	5¾	....	....	....	....	....
National	....	....	....	....	....	4½
Quincy	40	....	40	39½	39	38½

London Stock Exchange.

	—Closing Prices.— Jan. 16.	Jan. 9.
Atlantic & Gt. W. 1st mort., $1,000..	71 — 73	69 — 71
Do. 2d mort., $1,000.....	56 — 58	55 — 57
Do. Con. mort. B'nds Bisch's Cert.	27 — 28	25½ — 26½
Do. Reorg. Scrip.....	95 —100	95 —100
Do. Leas. Lines, Rental Bonds....	85 — 87	85 — 87
Detroit & Milwaukee 1st mort. Bonds	73 — 78	73 — 78
Do. 2d do.	55 — 65	55 — 65
Erie shares 100 dol. all paid....	45½ — 46	43 — 43½
Do. 6 per cent Convertible Bonds..	96 — 98	91½ — 95½
Cons. Mort. amount autho. to be issued for conv. of existing bonds..	— — —	— — —
Illinois Central $100 shares all paid..	91 — 93	89 — 91
Do. Redemption mort. bonds 6 p.c.	99 —101	98 —100
Illinois & St. Louis Bridge 1st mort.	100 —102	99 —101
Marietta and Cincinnati Rail. Bonds.	94 — 97	94 — 97
Michigan Central 8s 1882, conv.....	90 — 100	90 —100
Panama 2d mort.....	68½ — 69½	73 — 75
Panama General mort.....	95 — 97	95 — 97
Pennsylvania, 2d mort.....	97 — 99	97 — 99
Do. General mort.....	96 — 97	96 — 97
Do. $50 shares.....	44 — 45	44 — 45
Philadelphia and Erie 1st mort.....	96 — 98	96 — 98
Do. with option to be paid in Phila.	97 — 98	97 — 99

American Railroad Journal.

Saturday, February 14, 1874.

Stock Exchange and Money Market.

The offerings of Money have been largely in excess of the requirements of responsible borrowers, for speculative, as well as mercantile purposes, since our last; and lenders have been much more accommodating in their views as to rates, especially on advances, in a temporary, controllable form. Call loans have been quoted at from 2 @5 per cent to the prominent Government Stock Exchange firms; while choice to good commercial credits were quoted from 6@8 per cent per annum. On the basis of these figures, the demand for aid was quite promptly met, in nearly all instances. Very liberal balances were carried over from day to day, without having found employment, in anything like a lucrative form. From owners of such balances, an increasing demand was noted for the public funds, which were scarce, and high in price, and for the better class of railway mortgage bonds, in which the recent dealings have been on an extensive scale. The last weekly bank exhibit shows that the banks held 25⅛ millions more than the 25 per cent of legal tender reserve, as to liabilities, required by the National banking law. The deposits of the City banks show an increase of 6⅞ millions; and the item of legal tender notes, of over ⅛th of a million; while the specie reserve indicates a reduction of ess than ⅛ of a million. The banks enlarged their loan and discount average, 7¼th millions, and contracted their circulation slightly. The U. S. Sub-Treasury reports an addition of about ⅝ths of a million to its currency reserve, and of nearly an equal amount to its specie hoard. The City banks reported their average of gold last week at $33,220,700 as against $33,342,100 the preceding week; and their greenback average at $59,052,000, as against $58,877,700, on the previous return. Their deposits stood at 239⅞ millions, giving an increase of $6,839,000. The loan item was nearly 277¼ millions, against 239⅞ millions on the former exhibit. The circulation was about 26⅞ millions.

The U. S. Sub-Treasury, last week, enlarged ts currency balance $635,100 and its coin reserve $662,733. Its currency balance at the close of the week was $33,986,914; and its coin reserve $54,564,146.

The cash balances in the Treasury Department, at Washington, on Monday were as follows: Currency, $4,976,886; special deposits of legal tenders for redemption of certificates of deposit, $47,235,000; coin, $84,565,085; including coia certificates, $44,852,400; outstanding legal tenders, $381,696,899.

The Gold speculation has been more active, stimulated, to some extent, by the unsatisfactory reports from Washington relative to the national finances, and the prospect of financial legislation. The customs demand has been moderate and the export drain limited. The extremes of the price have been 111⅜@112⅜, closing at 112¼ as against 111¾ on Wednesday of the preceding week. The specie outflow, last week, was $847,617. The imports of specie at this port last week were $10,792, and since Jan. 1, $178,539, against $126,525 same time last year.

The customs demand for Gold last week averaged $514,000 a day. The total customs revenue of the Government in coin, at this port, since July 1, 1873, has been $69,136,191, against $82,107,743 same time in 1872-'3. Government has disbursed through the U. S. Sub-Treasury here, on account of the coin interest on the public debt, since July 1, 1873, $42,181,334 against $56,137,884 same time in 1872-'3. The export drain of specie since July 1, 1873, has been $24,734 405 against $43,889,217 in 1872-'3.

Government has received $59,935,616 from internal revenue sources, thus far, in the current fiscal year, commencing with July 1st 1873.

Foreign Exchange has been generally quoted firm, though not notably active. Bankers' sixty day bills on London closed on Wednesday at $4 84@$4 84½; sight bills on London, at $4 87½ @$4 88. The week's exports of Domestic Produce have been to the currency value of nearly 6¼ millions.

Government securities have been in very good demand, on home and foreign investment account; and prices have further advanced rather sharply, on quite moderate offerings of nearly all issues, which operated against free purchases.

U. S. sixes of 1881 closed on Wednesday of this week at 120⅛@120¼; U. S. Five-Twenties of 1862, 117@117¼; U. S. Five-Twenties of 1864 at 119⅛@119¼; U. S. Five-Twenties of 1865 119¼ @119½; U. S. Five-Twenties of 1865 consolidated 118⅞@118⅝; U. S. Five-Twenties of 1867, 119¼ @119⅞; U. S. Five-Twenties of 1868, 119¼@ 119½; U. S. Ten-forties at 115⅜@115⅝; U. S. Fives of 1881 (Funding Loan) 113@113¼; Six per cent. currency Sixes from 116⅝@116¾.

There has been a moderately active business noted in Railway and Miscellaneous securities, and prices have been quoted steadier, as a whole.

The dealings in State and Railway bonds have been unusually liberal of late, especially in the latter, which have been quoted stronger in price. Central Pacific first mortgage six per cents closed at 96@96¼. Chesapeake and Ohio First Mortgage Bonds, Six per cents, 59@60. The investment purchases of the better class of Railway bonds have been on an unusually extensive scale, stimulated, in part, by the scarcity and very high prices of Government securities.

The outstanding amount of U. S. legal tender notes on Wednesday was about 381⅝ millions. The outstanding National Bank circulation amounted to $348,637,504.

The import entries of Foreign Merchandise at New York, including dry goods, amount for the past week to $7,929,642, as compared with $5,929,842 same week last year. The exports of domestic produce are $6,219,713, as against $5,357,750 last year. The exports of Gold and Silver, $847,616, as against $1,642,370 last year. The customs in Gold deposited during the week in the New York Office of the Treasury amounted to $3,087,100, comparing with $3,286,954 same week last February.

General business, has been moderately active, with prices of Breadstuffs, Provisions, and Cotton, quoted easier; Naval Stores, and Petroleum, firmer. Metals, in rather more request. Of Ingot Copper, 1,000,000 lbs. sold, with early deliveries quoted at 23¾c.@24½c.,; closing from 24½c.,@24¾c. Iron has been in moderate demand on the basis of previous quotations. We quote: Eglinton Pig at $41; Glengarnock, $41 50@$42 50; Coltness, $45@$46; Gartsherrie $48; No. 1 American Pig at $35@$36; No. 2 do. at $30@$33; Forge, $29@$31; English Rails at $55@$60, gold; American Rails at works, $62 50@$65; Old Rails, $40@41; Wrought Scrap, $42 50@45. Lead more active, but less firm, with Foreign quoted at 6¾c., gold, for ordinary, and domestic at 6⅜c., gold; Bar, 9¼c.; Sheet and Pipe, 10c. Spelter has been in slack request at 7½c.@7c., gold, for foreign, and 8c.@ 11c. for domestic. Pig-tin has been more sought after with Straits 27¾c.@28c., gold; English at 25¾c.@26c., and Banca at 32c., gold. Tin Plates, have been inquired for, with Charcoal Plates at $10 75@$11 25; Charcoal Terne, $9 25 @$10 12½; Coke $8 25@9; Coke Terne 7@$8 75, gold, per box. Zinc quite nominal. Live Stock, have been more active at about former rates. Ocean freights, lower, leading to more liberal shipments, chiefly of Grain and Petroleum.

The following quotations of sales of Railway and other securities are in addition to those given elsewhere in our columns:—

New York.—Atlantic and Pacific pref., 20¼; Pacific R. R. of Mo., 43; do. 1st mort., 79½; Missouri, Kansas and Texas R. R., 16; Illinois Central Scrip, 104; St. Louis, Kansas City and Northern pref., 34; New Jersey Southern R. R.,

6; Rensselaer and Saratoga R. R., 105; Albany and Susquehanna 1st mort., 101¾; do. 2d mort., 98⅛; Am. Dock and Imp. 7s, 95; Western Pacific bonds, 87¼; Delaware and Hudson Canal reg. 7s, 1891, 102; do. 1884, 101¼; St. Louis and Iron Mt. R. R., 68⅛; do. 1st mort., 97; do. 2d mort., 84½; Mil. and St. Paul 1st mort., LaC. div., 92; do. H. & D. div., 80; do. C. & M. div., 81; do. I. & M. div., 83; Lake Shore and Michigan Southern 7s, consol., coup., 97; do. reg., 96½; Del., Lack. and Western 7s. conv., 104¼; Clev., Paines. and Ash. 7s, old, 99; Central of New Jersey 1st mort. new, 104¼; do., 7s, 1902, conv., 101½; Michigan Central 7s, 97½; Detroit, Monroe and Toledo 1st mort., 98; Chicago and Northwestern consol. gold bonds, 87⅛; do. int. bonds, 97⅛; Toledo, Peoria and Warsaw 1st mort., W. D., 83; Toledo, Wabash and Western 7s, consol., 80; Ohio and Miss. 7s consol., 92; do. consol. S. F., 93½; Boston, Hartford and Erie 1st mort., 31¼; Cairo and Fulton 1st mort., 85; Gt. Western 1st mort., 1888, 92½; Long Dock bonds, 98; Long Island R. R., 1st mort., 90; North Missouri 1st mort., 87; St. Louis, Jacksonville and Chicago 1st mort., 94; Canada Southern 1st mort., 70; Louisville and Nashville 7s, consol., 1898, 90; Western Union Telegraph, 77; do. 7s, 96; Atlantic and Pacific Tel., 18⅝; Am. Dist. Tel., 55; Wells-Fargo Exp., 78¼; Adams Exp., 99; U. S. Exp., 72; Am. Exp., 65; Consol. Coal of Md., 49½; Spring Mt. Coal, 60; Maryland Coal, 24½; Am. Coal, 70; Quicksilver pref., 40½; Arkansas 7s, issued to Central R. R., 17½; South Carolina 6s, new, Apl. and Oct., 20; do. Jan. and July, 10¼; Tenn. 6s, old, ex-coupon, 64; North Carolina 6s, special tax, 2d class, 12; do. 3d class, 11¾; do. Fund Act 1866, 25⅛; Brooklyn 6s, W. L., 92¼.

Philadelphia.—Northern Pacific 7-30s, 35; Wilmington and Reading 1st mort., 87½; Philadelphia and Reading 7s, new, conv., 104; do. Gen'l mort. 7s, coupon, 102; do. deben. bonds, 80; do. 7s, 1893, 105; Schuylkill Nav. div. scrip, 81; do. 7s, B. L., 87; do. 6s, 1895, 72; Cape May and Millville 7s, 95; Pittsburg, Cincinnati and St. Louis 7s, 68½; Shomokin Valley and Pottsville 7s, 92; Chesapeake and Del. Canal 6s, 85; Warren Franklin 7s, 77; Susq. Canal 6s, 72½; Pennsylvania and New York 7s, 102½; Pennsylvania R. R. div. scrip, 97; Catawissa R. R., 18¼; do. new pref., 84¾; do. 7s, new, 100; Huntingdon and Broad Top Mt. R. R., 11⅜; do. pref., 18⅞; do. 7s, consol., 65; do. 2d mort., 90; West Jersey R. R., 50; Lehigh Valley 7s, 105½; Connecting R. R. bonds, 85; North Pennsylvania scrip, 90; Pennsylvania Canal 6s, 65; Nesquehoning R. R., 54¾; Camden and Atlantic pref., 39; West Chester and Philadelphia 7s, 101⅝; Steubenville and Indiana 7s, 70; Allegheny Valley 7 3-10, 91; Sunbury and Erie 7s, 99¾; Belvidere Delaware 3d mort., 80. The latest quotations are: City 6s, 100@100⅛; do. free of tax, 101⅞@102; Pennsylvania State 6s, 2d series, 105¾@106½; do. 3d series, 107⅛@108¼; Philadelphia and Reading 57¼@57½; do. Gen'l mort. 7s, coup., 102⅛@102½; do. reg., 104@105; do. mort. 6s, 1880, 97@—; do. new, conv., 104@104⅛; do. 7s, 1893, 104@—; United New Jersey R. R. and Canal Co., 122⅛@122½; Camden and Amboy mort. 6s, 1889, 96⅛@97; Pennsylvania R. R., 50⅜@50½; do. div. scrip, 97@97; do. 1st mort., 100⅛@101; do. 2d mort., 100@101; do. general mort. coupon, 89½@90½; do. reg., 92@92½; Little Schuylkill R. R., 46@46¾; Morris Canal, 50@—; do. pref. 128@—; do. 6s, 96@—; Susquehanna Canal, 5@9; do. 6s, 72@75; Schuylkill Nav., 6⅛@6¾; do pref., 12⅜@12⅞; do. 6s, 1882, 73@74; do. 1872, 82¾@83; Elmira and Williamsport pref., 37@40; do. 7s, 1873, 97@100; do. 5s, 56@59; Lehigh Coal and Navigation, 45@45⅛; do. 6s, 1884, 94½@96; do. R. R. Loan, 95@95½; do. Gold Loan, 96½@97½; North Pennsylvania, 45@45½; do. 6s, 99½@100; do., 7s, 102@102¼; do. Chattle 10s, 107@—; Philadelphia and Erie, 22@23; do. 6s, 91@—; do. 7s, 85¾@86¼; Minehill, 51½@52; Catawissa, 18@18½; do. pref. 43@43½; do. 7s. 1900, 100@101; Lehigh Valley, 60@60¼; do. 6s, new coupon, 99@100; do. reg., 10@101; do. 7s, 105½@106; Fifth and Sixth streets, (horse,) 52@—; Second and Third, 60@60¼; Thirteenth and Fifteenth, 21@22; Spruce and Pine, 28@30; Green and Coates 48@50; Chestnut and Walnut, 57@58; Hestonville, 20½@21 Germantown, 35@40.

Boston.—Chicago, Burlington and Quincy 7s, 95⅛; Atchison, Topeka and Santa Fe R. R, 13⅞; do. 1st mort., 62; do. 7s, L. G., 64¾; Burlington and Missouri River R. R. 8s, in Nebraska, old, 99; Jackson, Lansing and Saginaw 8s, 1892, 98½; Boston and Albany 7s, 1892, 104⅞; Eastern R.R. 7s, 1882, 97½; Framingham and Lowell R. R., 49¼; do. 8s, 1882, 90¾; Boston and Maine 7s, 1893, 103; Boston, Clinton and Fitchburg 7s, 1889, 89; Michigan Central 8s, 1890, 104; Chicago, Dubuque and Minnesota 8s, 1896, 37½; Kalamazoo, Allegan and Grand Rapids 8s, 96⅛; Cheshire R. R. 6s, 1880, 92¼; do. 1877, 95¼; do. 1875, 97; Central Pacific 7s, 1883, 102; Summit Branch, 33; Rutland pref., 48; do. scrip, No. 3, 87; do. No. 4, 84½; do. No. 5, 81½; Connecticut and Passumpsic Rivers R. R. pref., 77¾; Norwich and Worcester R. R., 127; Burlington and Missouri River R. R. in Nebraska, 63; do. in Iowa, 110⅞; Portsmouth, Gt. Falls and Conway R. R., 62½; Cincinnati, Sandusky and Cleveland R. R., 10½; Worcester and Nashua R. R., 125; Boston Water Power, 18⅜; Cary Imp., 8½; Waverly Land, 4⅜; New Hampshire 6s, 1879, 99¼; Massachusetts 6s, 1876, gold, 109; St. Albans 6s, 1892, 87; Boston 6s, 1894, currency, 98½; do. 1880, 97½; Albany 6s, 1876, 98⅜; Cheshire 6s, 1892, 95; St. Louis 6s, 1887, 89¾; Louisville 6s, 1887, 82; Chicago 7s, 1895, 98¾; do. 1898, 99¾; do. 6s, 1880, 94½; Lowell 6s, 1890, 95⅛; Cincinnati 7 3-10s, 1878, 102¼; do. 7s, 1892, 101⅜; Portsmouth 6s, 1893, 92; Haverhill 6s, 1887, 93¼; Springfield, (Mass.,) 6s, 1889, 95¼; Charlestown 6s, 1891, 96; Hartford 6s, 1879, 96¼; Lowell 6s, 1890, 95⅛; Allouez Mining Co., 9½; Calumet and Hecla, 139½; Duncan, 75c.; Mesnard, 1⅝; Petherick, 2½; Star, 1⅞; Superior, 27½; St. Clair, 3.

Baltimore.—Orange, Alex. and Manassas 7s, 78¾; Orange and Alexandria 4th mort. 8s, 70¾; Northern Central 6s, 1900, gold, 90⅝; Central Ohio 1st mort., 90¼; Atlanta and Richmond Air Line 8s, 60; Wilmington, Columbia and Augusta 7s, 70; Western Maryland 3d mort. guar., 92; Virginia consols, coupons, 77; Maryland Defense, 6s, 104⅛; Richmond City 6s, 79; Atlantic Coal, 2.30. The latest quotations are: Wilmington, Columbia and Augusta bonds, 70@71; Pittsburg and Connellsville 7s, 1898, 91@92; Baltimore and Ohio, 170@175; do. 6s, 1875, 99@—; do. 1880, 98¾@99; do., 1885, 99@99½; Parkersburg Branch, 5@11; Northern Central, 35¼@36; do. 6s, 1885, 90@92½; do. 1900, 88½@—; do., 6s, 1900 gold 90½@91: N. W. Va. 3d mort., 1885, 92@95; Marietta and Cincinnati 1st mort. 7s, 1892, 101¼@101¾; do. 2d mort. 7s, 92@92⅜; do., 3d mort., 8s, 78½@79; Central Ohio, 41@41½; do. pref., 40½@41½; do. 1st mort., 90⅜@90⅞: Western Md. 1st mort. 6s, 1890, 72½@—; do. 1st mort. guar., 93@94; do. 2d mort. guar., 92@—; do. 3d mort., guar., 93@93, do. 2d mort. pref., 60@—; do., 2d mort. guar. by Washington Co., 80@81; Richmond and Danville 1st mort., 68@73; Orange and Alexandria 1st mort. 6s, 85@90; do., 2d mort. 6s, 77@80; do., 3d mort. 8s, 79@85; do., 4th mort. 8s, 74@75; Orange, Alex. and Manassas 7s, 78¾@79; Virginia and Tennessee 1st mort. 6s, —@—; do., 2d mort. 6s, 65@77; do. 8s, 74@84; do. 8s, 4th mort., —@80; Baltimore 6s, 1875, 99¾@100¼; do., 1884, 98½@99; do. 1886, 98@98¼; do. 1890, 99@99¼; do., 1893, 99½@—; do. 1893, exempt, 101@102; do., 1900, exempt, 98½@—; do. 1900 new, 98@98½; do. 1902, 98@98; Memphis City 6s, 50@51; Maryland Defense Loan, 1883, 104½@105; Virginia 6s, old, —@42; do. new, —@—; do. consol. 6s, 51⅞@52; do. coupons, 76⅝@77; West Virginia, 11@11; City Passenger R. R., 17¼@17¾; George's Creek Coal, 125⅛@150.

New York, Feb. 9, 1874.

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Union Pacific Railroad.

The earnings of the Union Pacific Railroad for December, 1873, were $758,832 29, the expenses $317,478 86, and the net earnings $441,353 43. In December, 1872, the earnings were $757,850 92, the expenses, $351,829 23, and the net earnings $406,021 69—showing an increase in earnings of $981 37, with a decrease in expenses of $34,350 37, making an increase in net earnings of $35,331 74. From January 1 to December 31, 1873, the earnings were $10,266,103 66, the expenses $5,043,212 36, and the net earnings $5,222,891 30—showing an increase in gross earnings compared with 1872 of $1,373,498 03, and an increase in net earnings of $1,130,865 15.

Central Railroad of New Jersey.

The following is an official statement of the receipts, expenses, and net earnings of the Central Railroad Company of New Jersey for the year 1873 compared with 1872:

	1873.	1872.
Receipts.....	$8,881,365 98	$7,120,717 99
Expenses	4,215,584 20	4,236,806 31
Net earnings....	$4,665,781 78	$2,883,911 68

After deducting dividend, 8 per cent., interest, taxes, and rent Lehigh and Susquehanna Road, there remains a surplus of $977,323 41; of this surplus, $305,812 96 has been applied to the reduction of the valuations of equipment, leaving $671,510 45 remaining to the credit of profits.

☞ Robert F. Stockton, the receiver of the New Jersey Southern Railroad, has executed a lease of the road and rolling stock to the Long Branch and Sea Shore Railroad Company for a term of nine months, or to November 1, 1874. It is understood that the Sea Shore Company will open the whole line during the coming week, and trains will probably be running by the 11th or 12th.

☞ The Union Pacific Company report from their land department that 15,715 acres were sold in December for $66,393. The total sales from the land grant amounted on the 31st of December, 1873, to 848,692 acres, for $3,840,585, or an average of $4 52 per acre. Of the land grant bonds, originally $10,400,000, the sum of $1,822,000 have been redeemed, and land notes receivable are now on hand to the amount of $2,042,000.

☞ The Portsmouth and Dover Railroad was formally opened on the 9th inst. It has been leased to the Eastern Railroad Company for fifty years, the latter company guaranteeing semi-annual interest at six per cent on the cost of construction, and one-half the net proceeds from freight, passenger traffic, &c. The road is eleven miles in length.

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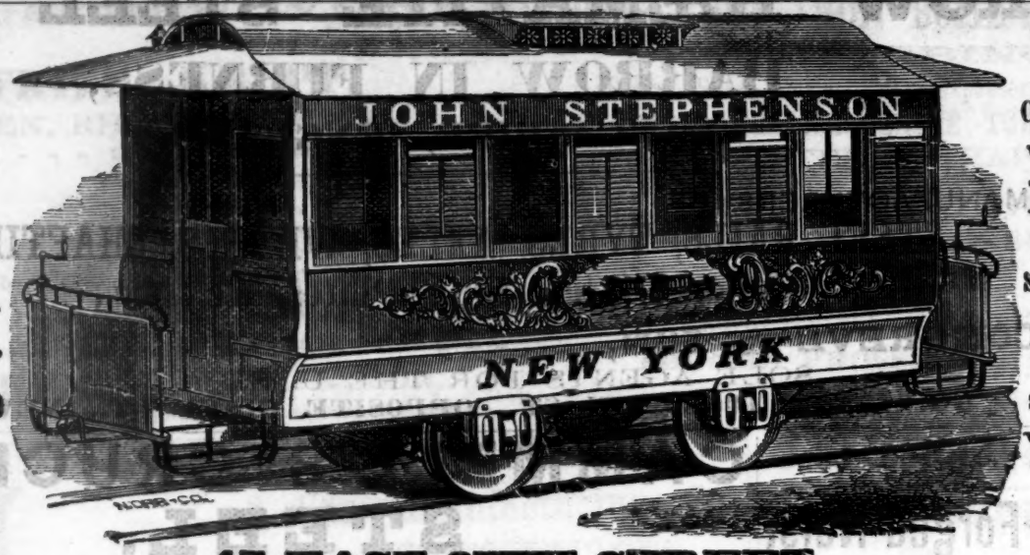

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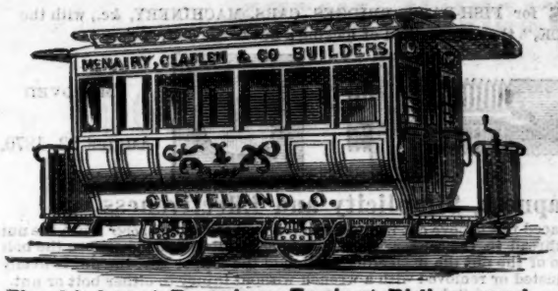

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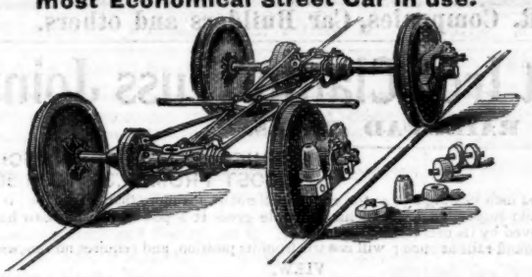

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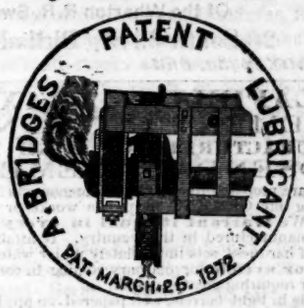

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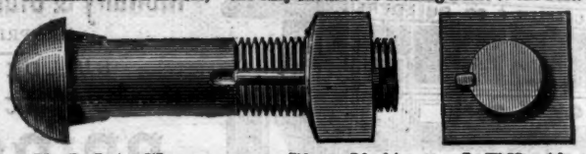

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It is ***SIMPLE***, can be put on broken or sound rails at once; will not stir from its position, and requires no renewal.

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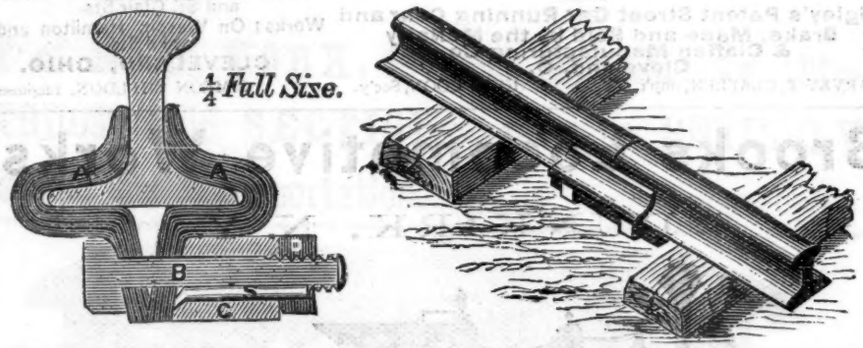

VIEW AND SECTION show position in place. A.—Is CLAMP-TRUSS. B.—Are two ¾ inch Bolts. C.—An Iron Collar, (a prepared wood block can be used in its place if parties prefer it.) D.—Is the Nut. S.—The LOCK of the NUT, which prevents its jarring loose.

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